Martini Lister,

Historiæ sive Synopsis Methodicæ

Conchyliorum

quorum Omnium Picturæ, *ad vivum*

delineatæ, exhibẽtur

Liber Primus,

qui est de

Cochleis Terrestribus.

BODLEIANA PHILOSOPHICA

Londini,

ære incisus, Sumptibus authoris.

1685.

Susanna et Anna Lister Figuras pin. 1.

Conchyliorum

Cochleis Terrestribus.

Martinus Lister

has ludentis oty Tabulas

illustri admodum Viro

D. Gulielmo C. medy Templi, Londinj

Quòd

è rebus ad Historiam Naturalem pertinentibus

maximè Suis

depictæ *fuerint*

Lubens Merito D. D. D.

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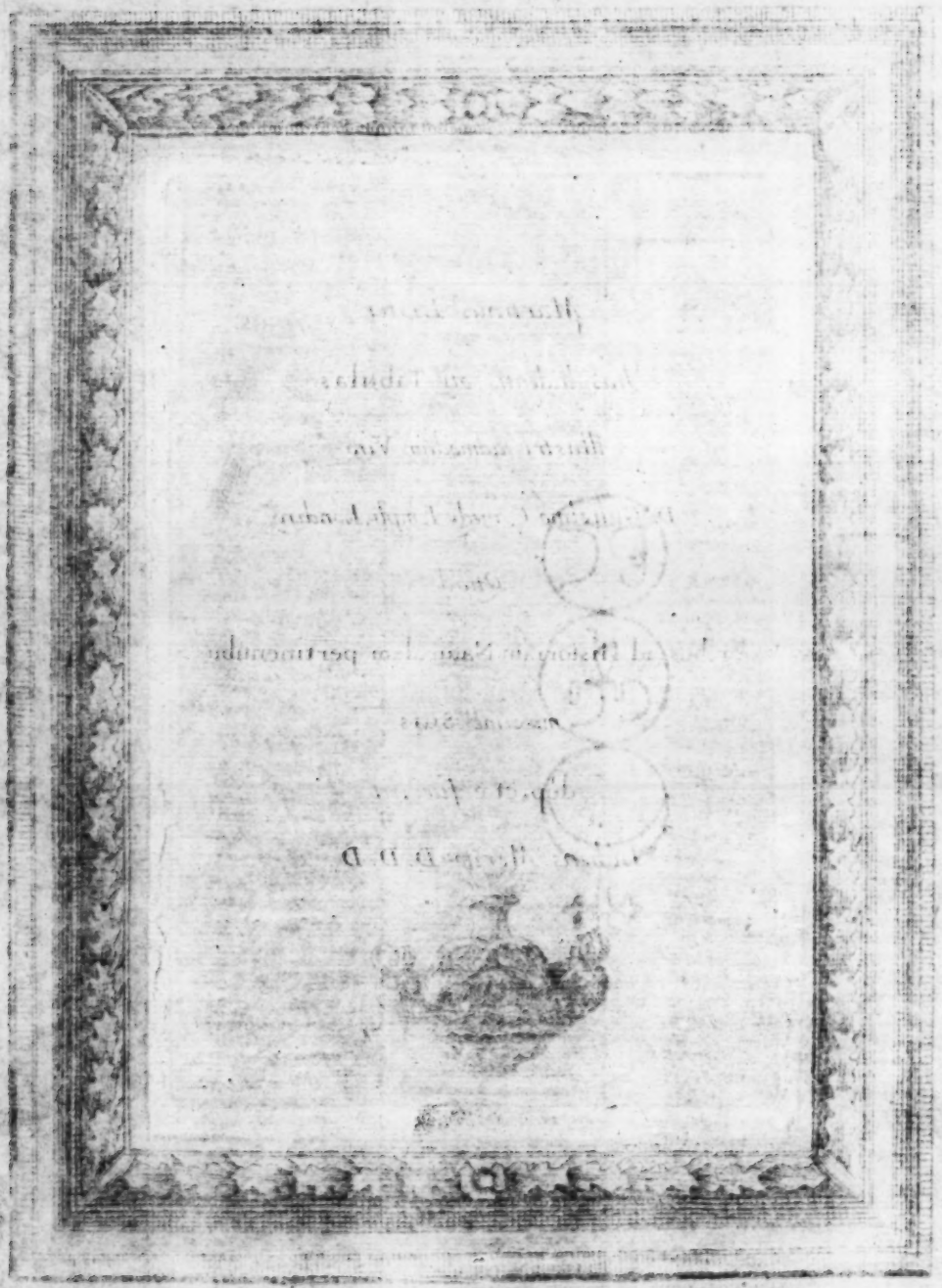


Historiæ Conchyliorum

Libri Primi

Pars Prima

de

Turbinibus *Terrestribus*

L. S.

Cum forte animi causa Musea aliquot hujus urbis invisirem, inter spolia marina aliquammultos Turbines Exoticos adverti, quorum alios Terrestres, alios aquæ dulcis sive Fluviatiles esse probe cognovi: sc. ex analogia nostrorum Anglicorum olim a me editorum. Cum autem nemo quod sciam (non quia vel data opera de his rebus scripserunt, quod tamen ijs vitio vertendum est) hos a marinis distinguaret, operæ pretium esse duxi, ut qui in nostris manibus haberentur (qui sunt non pauci) aliorumq; in hac urbe Museis reperti sunt, ipse breviter enarrarem, literisq; et Chalcographiæ fideliter mandarem.

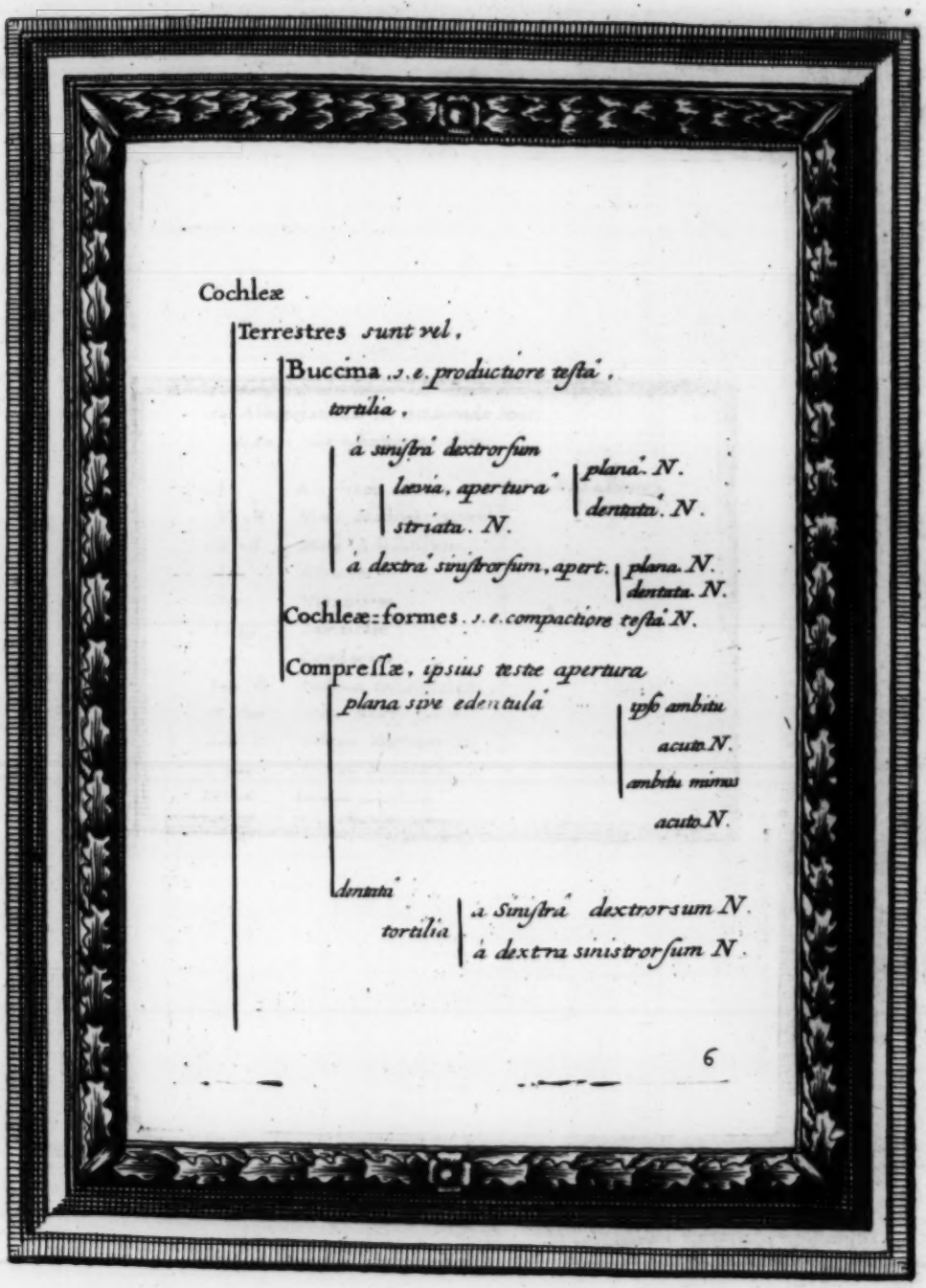
Virorum autem à quibus plerisq; mutuo accepi, ut par est, mentionem fecimus: ut non meæ tantum ea de re, sed et publicæ gratiæ ijs merito agerentur. At pro cæteris laude dignus est D.G.Courtein, tam ob summam industriam, quâ hæc maximis impensis colligit, nitide reponit, diligenter servat: quam ob singularem suam humanitatem, quâ mihi aliisq; rerum naturæ inquisitoribus facilem aditum præstat, nobisq; è penu suo locupletissimo, libenter copiam facit hæc aliaq; id genus delineandi describendiq;.

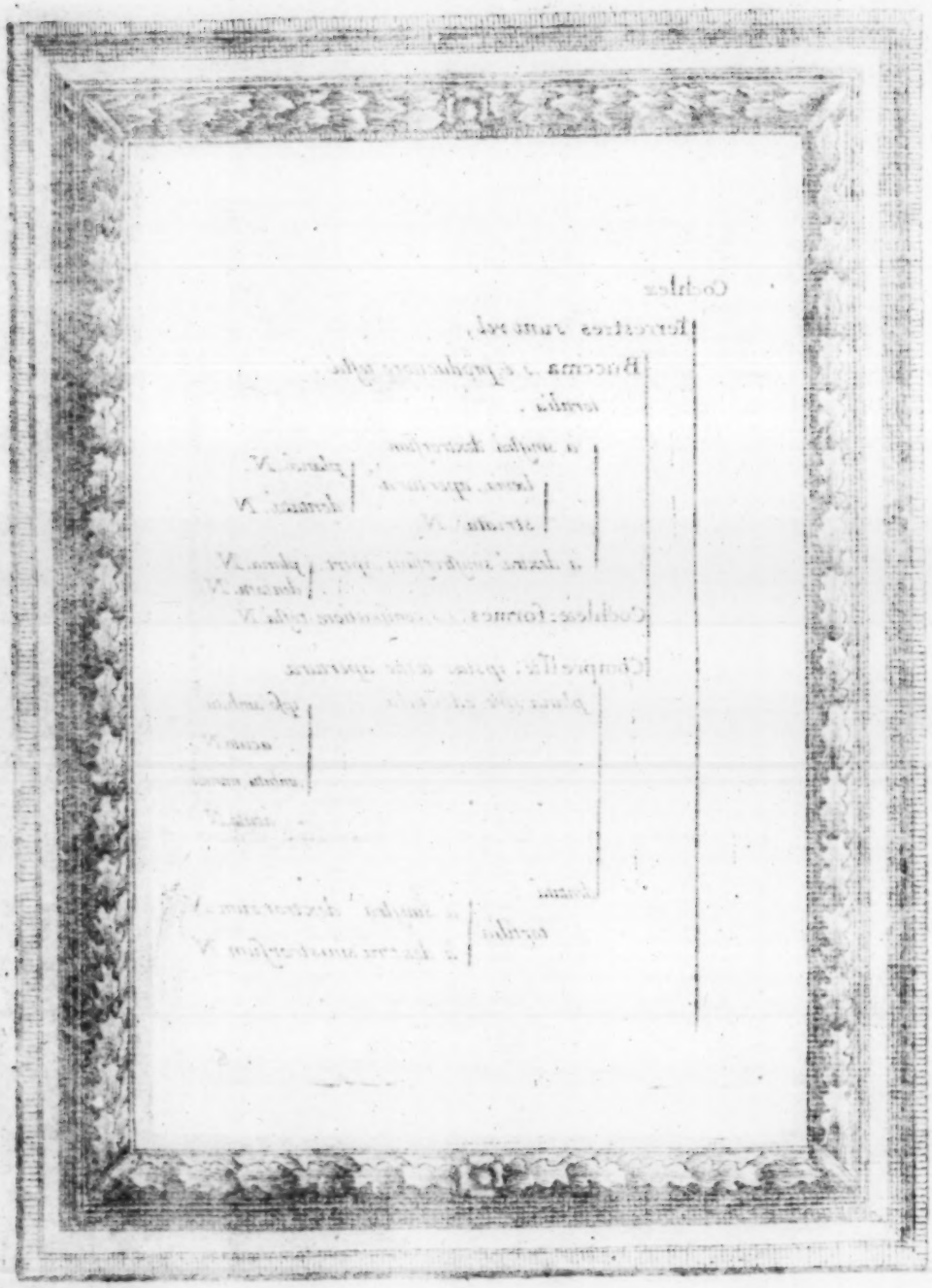
Centuriæ autem et amplius Cochlearum Terrestrium genera (ut de Fluviatilibus nunc taceam) jam, edidi: adeo haud verum est, quod nuper alicui temerè visum est, Terram ad Testacea generanda aquis minus aptam esse: imo vix dubito quin Terrestres Cochleæ etiam Marinas specierum numero æquent si non superent. At hæc, opinor, in causâ sunt, cur nonnulli aliter senserint: nimirum, Terrestres Cochleas, si Marinis referantur, magnitudine exiguas esse: Deinde harum testæ fere leves et tenues sunt, sc. propter expeditum motum,

4 5

et ne suis bestiolis nimio oneri sint; adeoq; brevi pereant et dissipentur: cum Marinæ propter plearumq; crassitiem, vel extincto animali in ævum durent. Porro Marinæ Testæ continuis fluctibus in littus rejici solent: eumq; ferè validæ et crassæ sint, in unum locum assiduè accumulantur: at hæc causa Terrestribus Cochleis deficit, unde non nisi sparsim inveniuntur, densisq; vepribus et sylvis maximè occultantur. His accedit, ex omni parte Orbis Marinas Cochleas ex industria, fastu, et ex otio colligunt maris cujusq; accolæ et nautæ, at Terrestres non nisi raro et casu ex ullâ transmarinâ regione nobis afferuntur, et propter difficultatem appulsûs, et quod sylvæ et campi inter feros populos, imò manfuetos, Terræ certè continentis, non sine summo vitæ periculo adeantur, nedum perscrutentur. Quod autem Terrestres Cochleæ Marinis et colorum varietate et pulchritudine non cedant (idq; etiam contra quorundam sensum) ex descriptionibus nostris ut opinor abundè constabit. Præterea duo sunt, Lector, quæ te scire volui. Unum, ex his testis aliquot posse esse marinas: ejusq; adeo rei, ubi aliqua suspicio est, notam fere adpono. Alterum, in aliquibus colorem naturalem ferè periisse credibile esse, sc. ubi ex toto albidæ sunt; at mihi ex vivis rebus ijsve perfectis descriptiones concinnasse fas non fuit; hanc felicitatem aliis relinquo. Hæc autem pauca et exigua literarum commodo et incremento, maximè Historiæ Naturalis, cui vehementer studeo, lubens.

5

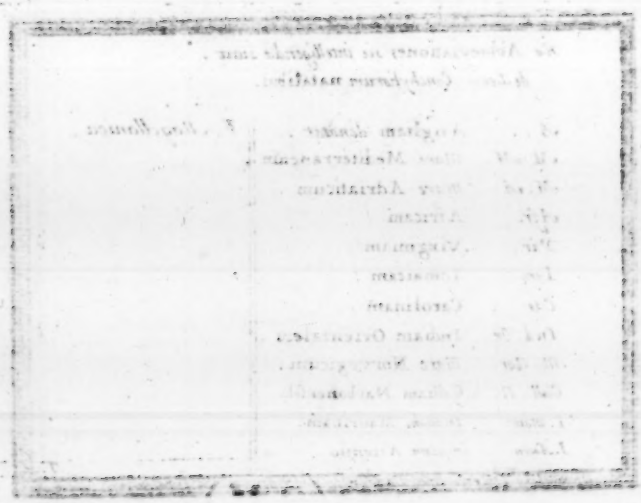

Cochleæ
Terrestres sunt vel,
Buccina, s. e. productiore testâ,
tortilia,
à sinistrâ dextrorsum
lævia, apertura
plana. N.
dentata. N.
striata. N.
à dextrâ sinistrorsum, apert.
plana. N.
dentata. N.
Cochleæ formes. s. e. compactiore testâ. N.
Compressæ, ipsius testæ apertura
plana sive edentulâ
ipso ambitu
acuto. N.
ambitu minus
acuto. N.
dentatâ
tortilia
à sinistrâ dextrorsum. N.
à dextra sinistrorsum. N.
6



Hæ Abbreviationes *sic intelligendæ sunt, de Locis Conchyliorum* natalibus.

A.	Angliam *denotat.*	*F. Magellanica.*
M. M.	*Mare* Mediterraneum	
M. A.	*Mare* Adriaticum.	
Afr.	Africam.	
Vir.	Virginiam.	
Jam.	Iamaicam.	
Car.	Carolinam.	
Ind. Or.	Indiam Orientalem.	
M. Nor.	*Mare* Norvegicum.	
Gall. N.	Galliam Narbonenſem.	
I. Maur.	*Inſulam* Mauritiam.	
I. Ascen.	*Inſulam* Aſcentio.	

7



Sectio 1. de

Buccinis *Terrestribus* .... *a sinistra dextrorsum tortilibus lævibus, edentulis.*

1

2

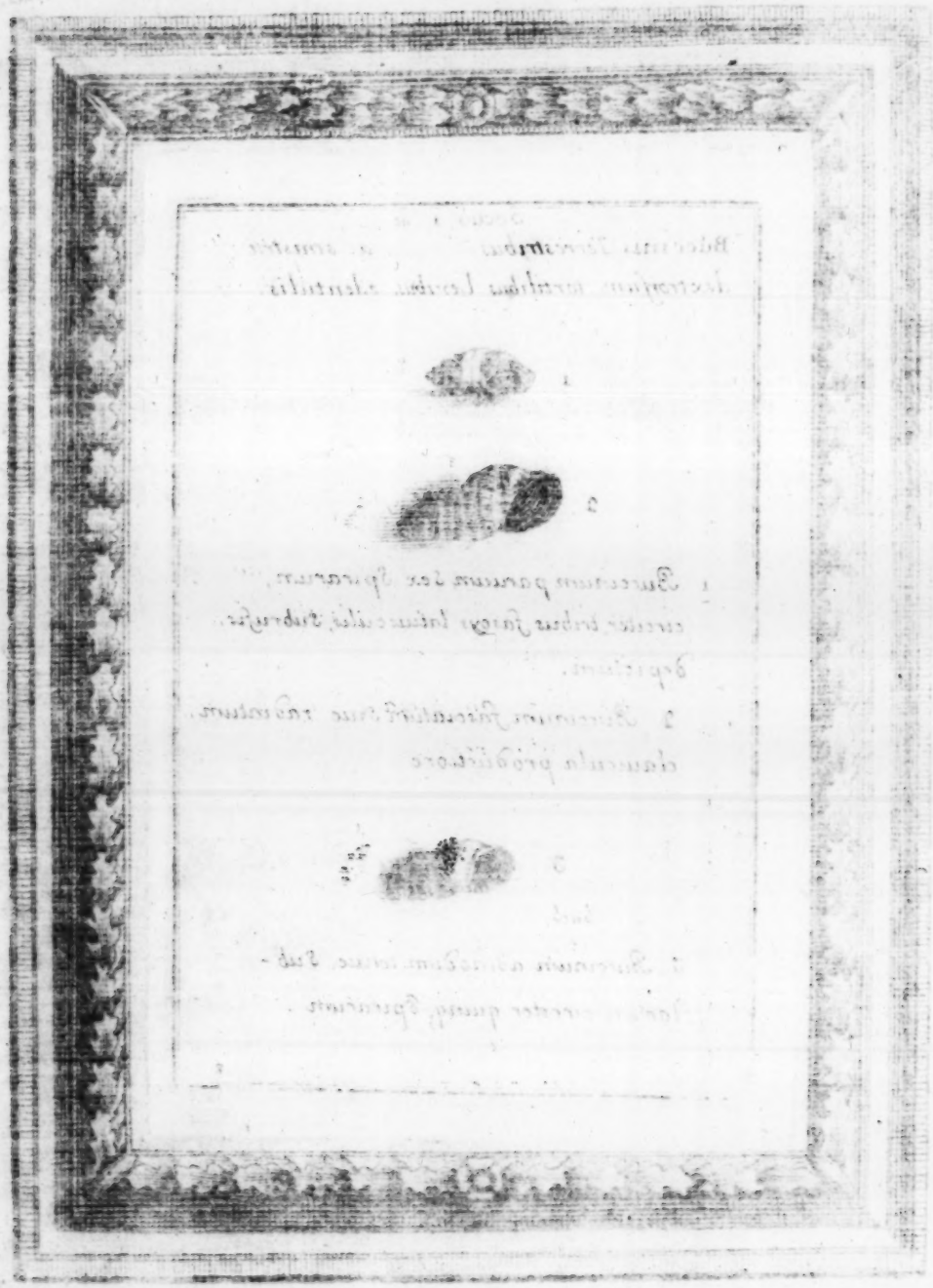
1 *Buccinum parvum, sex Spirarum, circiter tribus fasciis latiusculis, subrufis, depictum.*

2 *Buccinum fasciatum sive radiatum, clavicula productiore.*

3

barb

3. *Buccinum admodum tenue, subflavum, circiter quinq; Spirarum.*



4 Buccinum majus septem spirarum, ex rufo radiatum.

9

5. an idem cum Superiore? at minus radiatum.

10

6. Buccinum radiatum, medio primo orbe leviter acuto.

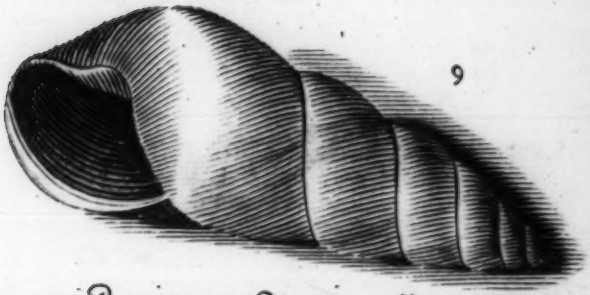
11

Buccinum septem spirarum, cujus Superiores spiræ fasciatæ, inferiores, undatæ.

12

8 Buccinum quinq; Spirarum, albidum quarum primæ circum ducitur unica angustior fascia nigricans; imæ tumidiores sunt.

13



9 Buccinum productius album Sex Spirarum. è Musæ Oxoniensi.

14

Barbid

10 Buccinum septem orbium, fasciis ferè bicoloribus interdum tricoloribus iridis instar depictum.

15

11. Buccinum Sex orbium, Superiore tantùm orbe bifasciatum ex rufo.

16

12

Call. Nar.

12 Buccinum album, clauicula productiore, fere, abruptâ.

17

13. Buccinum album, pellucidum decem orbium, orbis primi medio leuiter acuto, orbe ultimo obtuso et proxime Superiore paulo majore

13

Call. Nar.

18

14

Call. Nar.
Aldernensi Insula.
A. Wallia Flord.

14. Buccinum exiguum fasciatum et radiatum.

19

15 Buccinum tenue, album, octo minimùm orbium

16 Buccinum exiguum, tenue, ore circinato.

15

16

barb.

20

19 Buccinum exiguum Rurum quinq; orbium.

19 iurg.

17 Buccinum uentricosum, undecem orbium, ore Subrotundo

Janus.

18 Buccinum uentricosum Stryis undatis radiatis distinctum.

21

20 Buccinum parvum, uentriosum, ad modum dolioli, ore angusto.

22

21 Buccinum admodum crassum, ingens, quinq; orbium, lcuiter Tab. 6. purpurascens à Surinam Ouiparum.

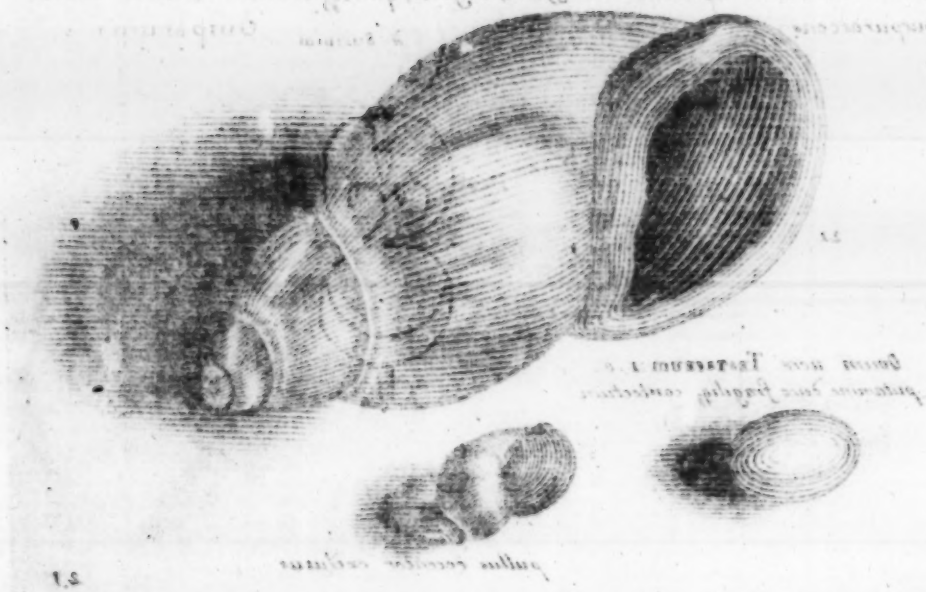
Ouum uere Testarum. i. e. putamine duro fragili, contectum.

pullus recenter exclusus

23

22 an idem cum proximè Superiore?

Ind. Or.



Sectio 2. de

Buccinis *terrestribus* \\\\, á *sinistra* : *dextrorsùm tortilibus, edentulis*, Striatis.

23

23 *Buccinum umbilicatum, quinq; orbium, admodum tenuiter striatum et cancellatùm, ipso ore rotundo.*

25

25 Cochlea terrestris turbinata et striata fab Col.

Iamac.

24 Buccinum tenuissimè Striatum, ipso ore circinato, cuj etiam limbus latus et striatus.

26

27

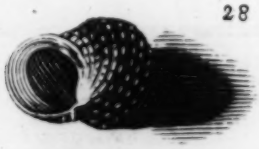
26 Buccinum umbilicatum.

28

27 Buccinum uariegatum ipsa columella et oris limbo ex nigro purpurascente: ad imos orbes rady aliquot puluinati, quibus suj quiq; sinus respondent.

29

28 Buccinum sublinudum, striis nodosis et interdum muricatis exasperatum.



NB hanc cochleam a Jamaica allatam à D. Sloane habui et diu, certè per æstatem, in hortulo meo londini uixit tamen existimo illam amphibiam esse

Iamaic

30

Sectio . 3 .
de
. Buccinis terrestribus , à sinistra dextrorsum tortilibus , apertura dentata .

29

29 Buccinum octo orbium, duobus dentibus ad columellam, et totidem ex aduerso in oris labro donatum .

31

30

30 Buccinum quatuor orbium ualde crassum et ponderosum, 2 dentibus ad columellam, ore admodum longo et angusto .

32

Sectio 4. de

Buccinis *terrestribus* \ \\\\ *a dextra : sinistrosum tortilibus*, apertura plana .

31

32

31 *Buccinum subflauum superiore orbis primi parte fasciatum, et deinceps uariegatum.*

32. *Buccinum album compactile, siue breuiore clauicula.*

33. Buccinum citrinum, sex orbium, ore albo.

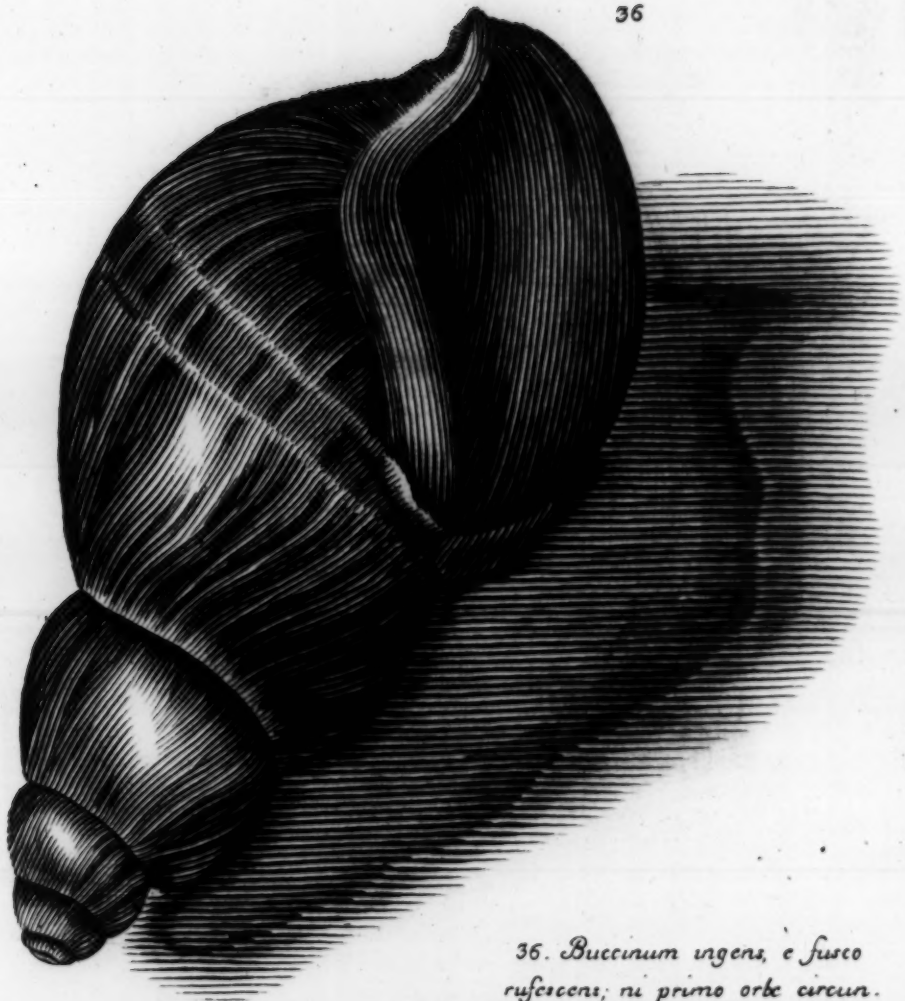
34

34 Buccinum citrinum, è rufo radiatum.

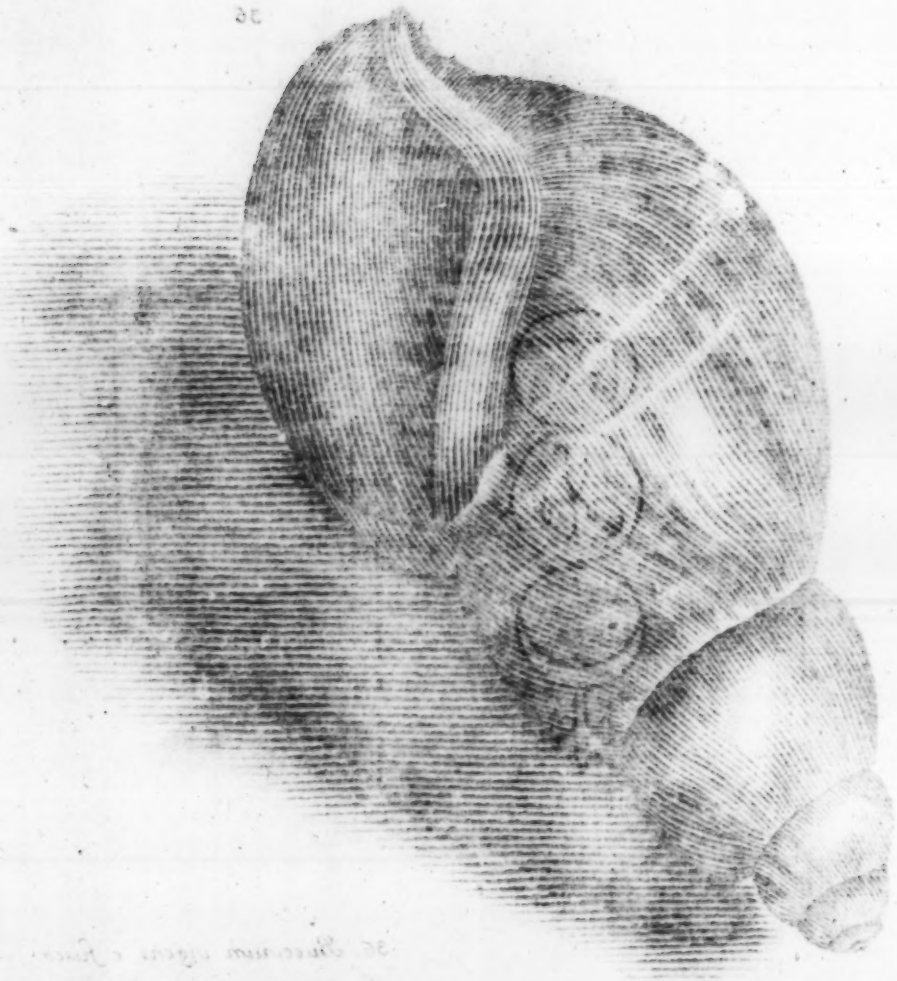
35

36

36



36. *Buccinum ingens, e fusco rufescens, ni primo orbe circun. datum duabus eminentibus striis*
e Museo Oxoniensi 37



37 Buccinum quinq; tenuium
et ualdè productorum orbium,
è rufo radiatum.

37

31

39

Sectio 5 de
Buccinis *terrestribus* XVIII *a dextra sinistrorsum tortilibus* apertura dentata.

38

Gall. narb.

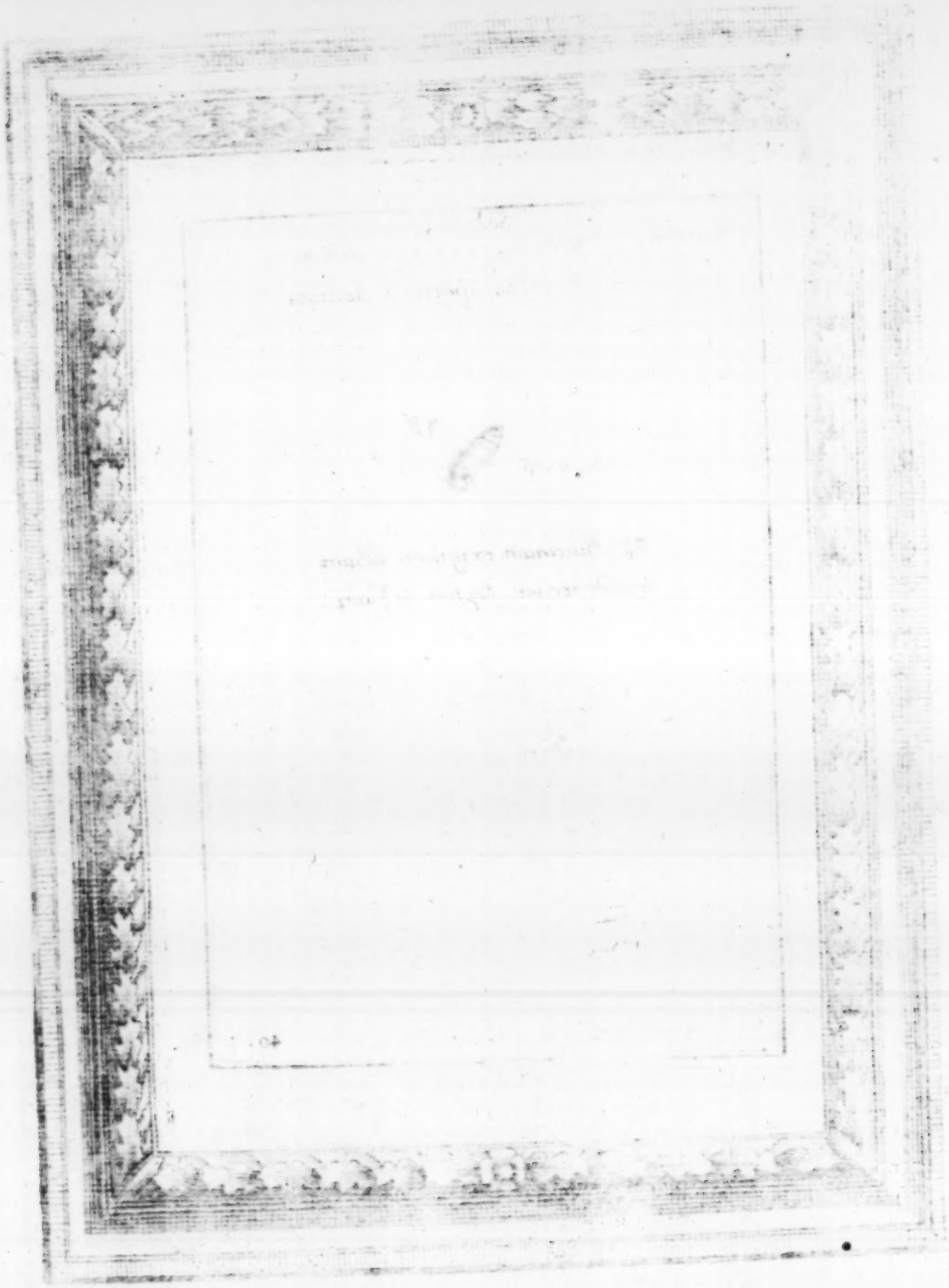
38. *Buccinum exiguum album cylindraceum, Septem orbium.*

40.

39

A

39 *Buccinum exiguum pullum duodecim orbium.*



Sectio 6. de

Turbinibus Terrestribus \\\\\\\\\\

Cochleæ formibus i.e *compactiore figura*.

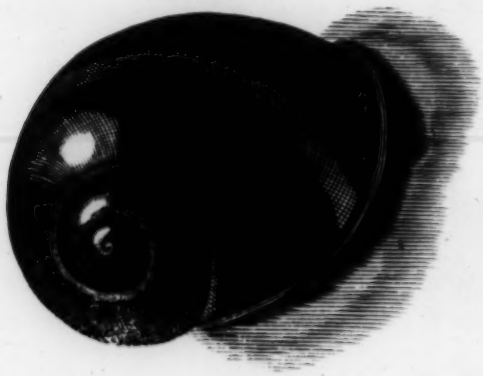
40

Lamac.

40 *cochlea pulla fasciata, capillaribus striis leuiter exasperata.*

4241

Eadem.



43.

Hàrderi *Tabulæ Anatomicæ Cochleæ alicujus Terrestris Domiportæ, earumq; explicatio.*

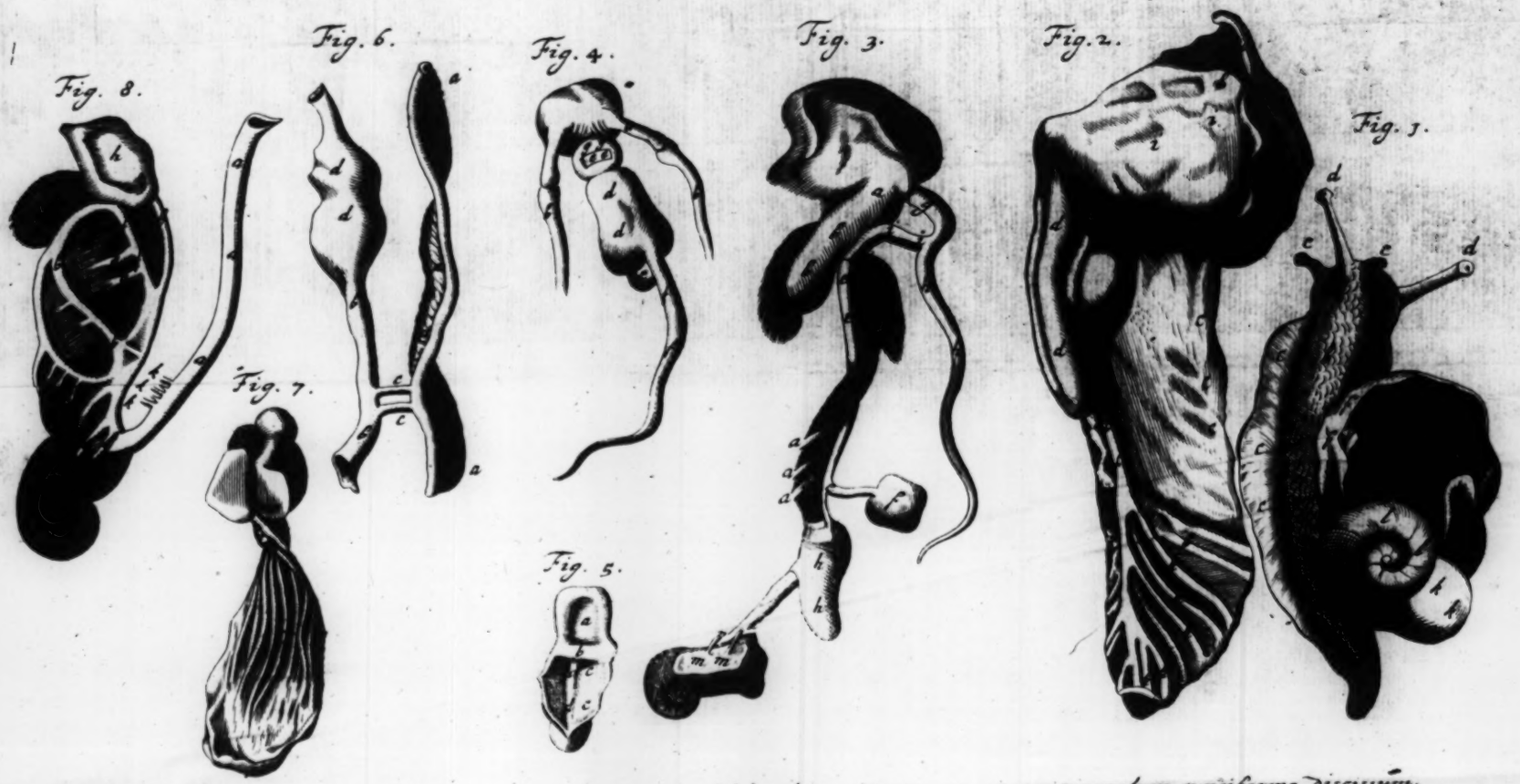


Figura 1. exhibet Cochleam testa sua denudatam.
a. Caput Cochleæ.
b.b.b. dorsum.
c.c.c. Apophysis sive Pes latus.
d.d. Cornua majora cum punctulis nigricantibus.
c.c.c. plexus nervosi laterales.
d.d. vasculum Coliforme.
e.e.e. vasculum lacteum Coliformi arctè connexum.
f. glandula rubella.
g. processus vermiformis.
h.h. ramus teres processus hujus, qui ad partes
c.c. vasculum cuneiforme discessum.
d.d. ossiculum acuminatum.

Figura 6.
a.a.a. vas coliforme cum lacteo sibi affixo.
b.b. portio Tubi intestinalis.
c.c. vascula in vas coliforme abeuntia.

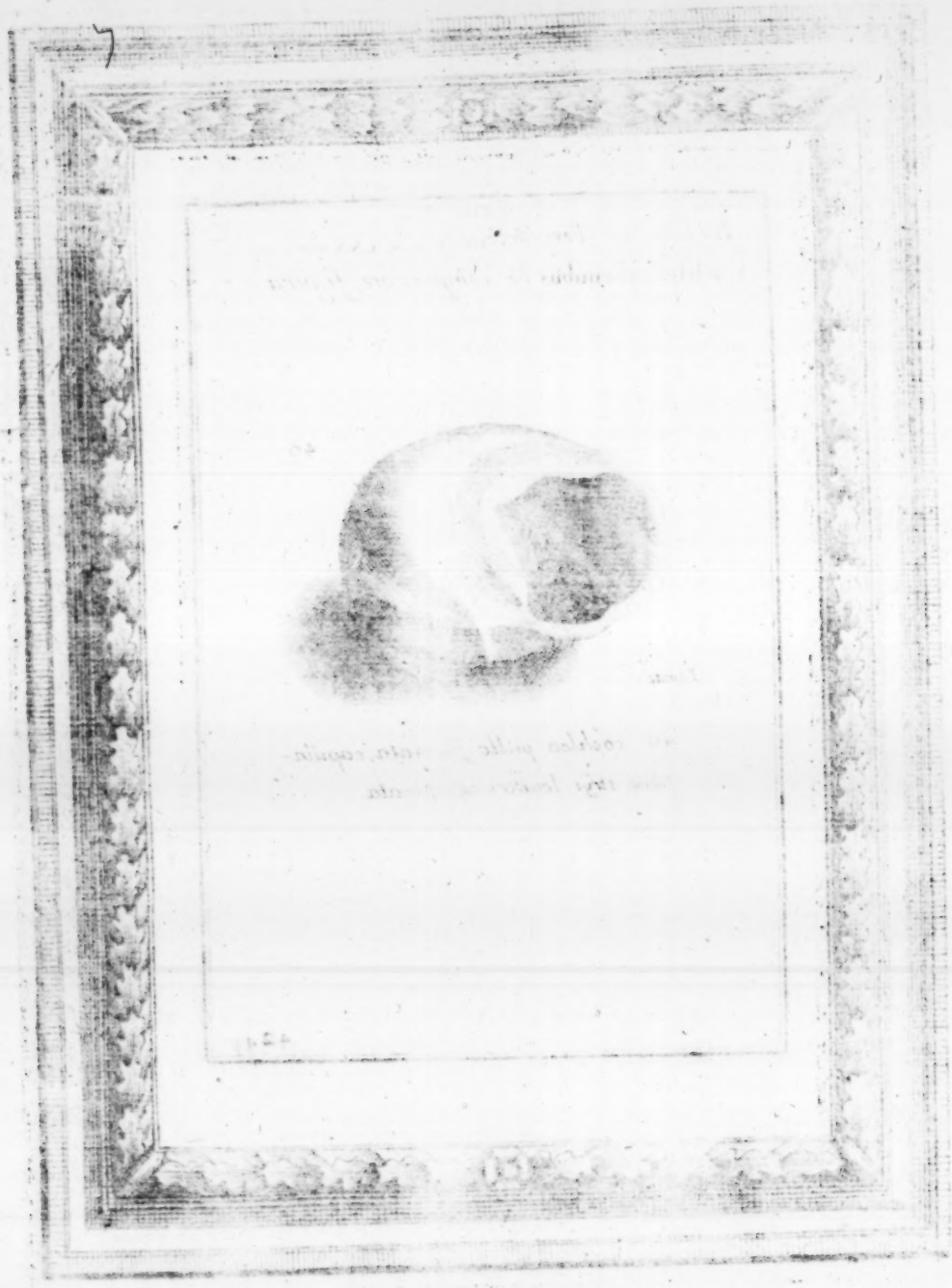


Figura 1. exhibet Cochleam testa sua denudatam.
a. Caput Cochleæ.
b.b.b. dorsum.
c.c.c. Apophysis sive Pes latus.
d.d. Cornua majora cum punctulis nigricantibus.
e.e. Cornua minora.
f.f. Elix tortuosus.
g. Foramen Pupilliforme.
h.h. membrana nigricans ventrem obtegens.
i.i. lobulus Cinereus per membranam transparens.
k.k. locus substantiæ albicantis, glutinosæ.
l.l. locus Sacculi lactei Spiralis.

Figura. 2.
a.a. Elix tortuosus.
b. foramen pupilliforme.
c.c.c. membrana nigricans Scalpello separata.
d.d. lobus cinereus.
e. Cor.
f.f. arteria è corde egrediens.
g.g. ramus alius, quasi ex lobulo prodiens.
h.h.h.h.h. rami minores, ab hisce dispersi.
i.i. substantia Cochleæ interna.

Figura. 3.
a. Corpus cylindraceum.
b.b. vasculum cuneiforme.
c.c.c. plexus nervosi laterales.
d.d. vasculum Coliforme.
e.e.e. vasculum lacteum Coliformi arctè connexum.
f. glandula rubella.
g. processus vermiformis.
h.h. ramus teres processus hujus, qui ad partes inferiores spargitur.
i.i. ramus alius, qui versus superiora reflexus, dehinc in vas celiforme pergit.
k.k. substantia glutinosa.
l.l. plexus Tortuosus.
m.m. Sacculus lacteus Spiralis.
n.n. vascula ab hoc in plexum tortuosum sparsa.
α.α.α. vascula à vase coliformi prodeuntia.

Figura. 4.
a.a. Cornua intùs retracta cum punctis nigricantibus.
b.b. Corpus nigricans cornibus conjunctum.
c.c. dentium sedes.
d.d. Substantia cartilaginea seu larynx.
e. Glandula albicans.
f.f. æsophagus.
g.g. locus maxillæ superioris.

Figura. 5.
a. Corpus cylindraceum discissum.
b. valvula ad radicem hujus sita.
c.c. vasculum cuneiforme discissum.
d.d. ossiculum acuminatum.

Figura. 6.
a.a.a. vas coliforme cum lacteo sibi affixo.
b.b. portio Tubi intestinalis.
c.c. vascula in vas coliforme abeuntia.
d.d. Ventriculus.

Figura. 7.
monstrat æsophagi et Ventriculi discissorum faciem internam, fibrosam, plicisq; pluri-mis donatam.

Figura. 8.
a.a.a. Tubus intestinalis ab hepate segregatus.
b.b.b.b.b. Tubi hujus propagines hepar findentes.
c.c.c.c.c. Hepatis substantia.
d.d. rami à Tubo intestinali in hepatis partem Spiralem disseminati.
e.e.e. Hepatis pars Spiralis.
f.f. Vena insignis ex hepate in cor pergens.
g.g. rami qui in venam hanc feruntur.
h. Cor.
i.i.i.i. rami à tubo intestinali per hepar dispersi.
k.k.k. rami ab eodem in hepatis partem cavam abeuntes.

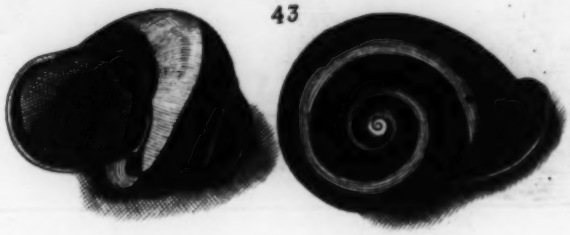
41. cochlea leuiter umbilicata. quatuor orbium, quorum tres infimi exigui sunt

41

42

42 cochlea parua pallidè rufescens, an marina? ab ins Mauritio 44.

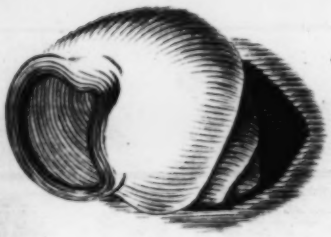
43 cochlea latis et nigricantibus fascijs donata



43

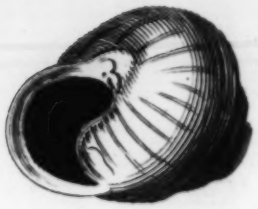
45.

44. an eadem cum 41.?



44

45 Cochlea Virginiana. Subalbida. mediocris. circiter quinis orbibus parum altis ad claviculam, circumscripta



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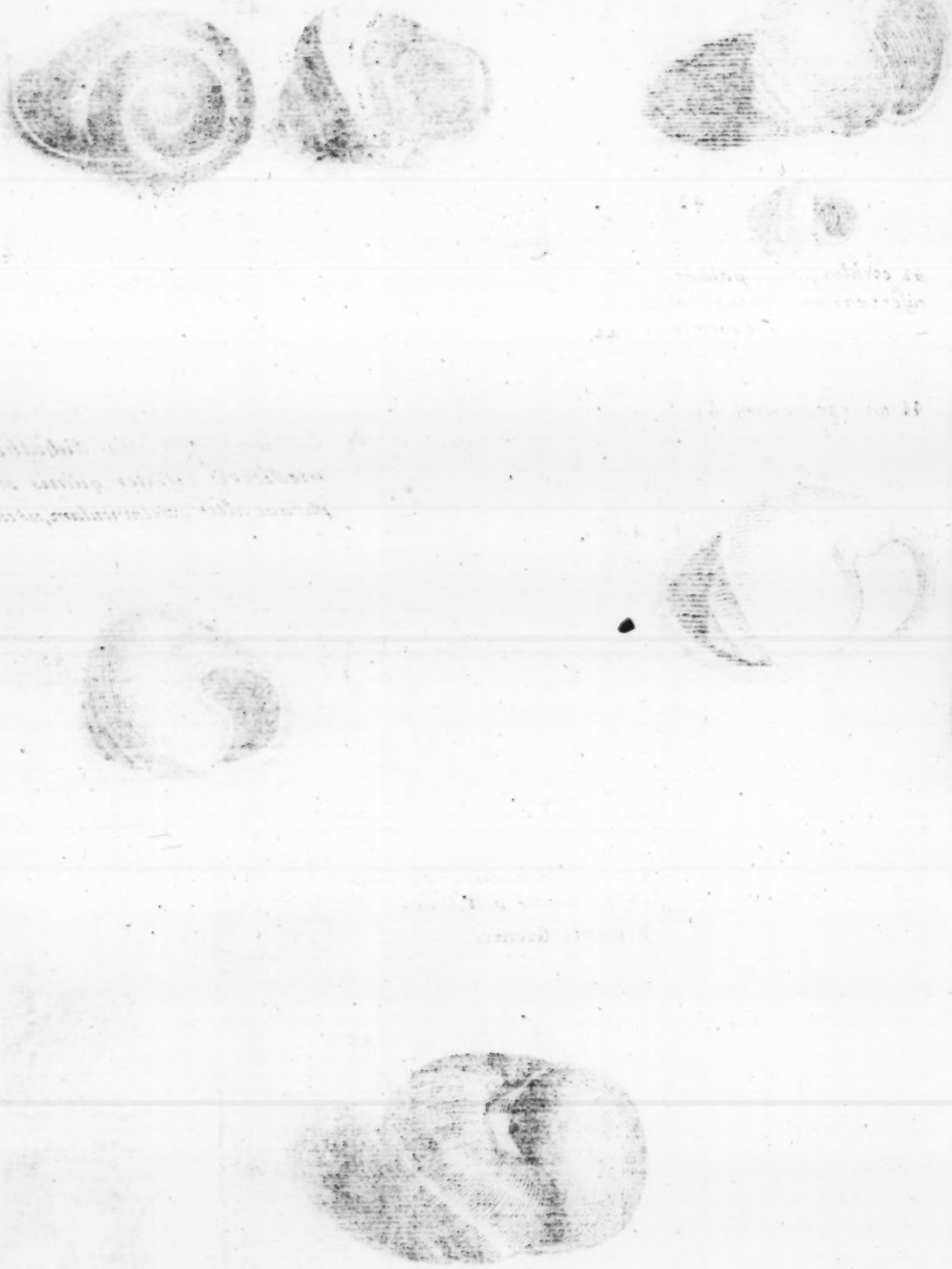
46. 47.

46. cochlea cinereo rufescens, fasciata leuiter umbilicata.
Pomatia Gesneri

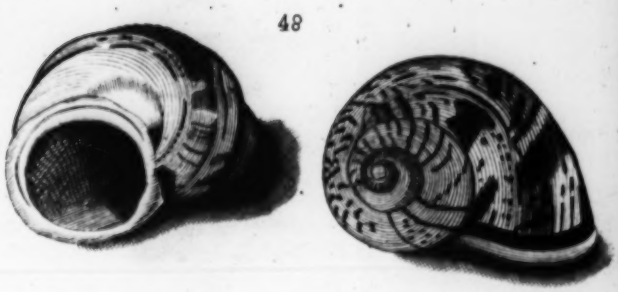
46

A

48.



48. cochlea umbilicata majuſcula, ore ſive teſtæ apertura ferè circinatâ, faſciata, ex fuſco variegata



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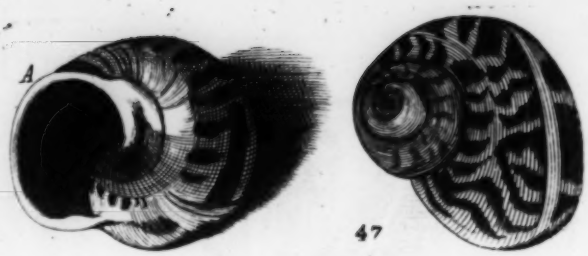
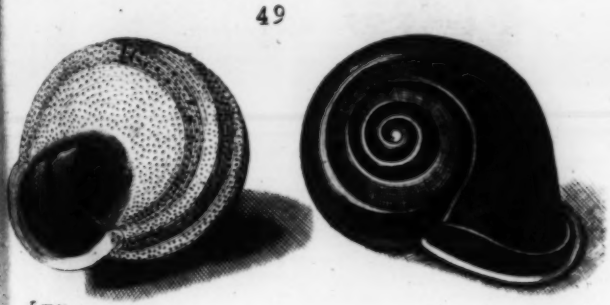


47

47 cochlea hortenſis noſtra, fuſca, maculata, et faſciata.

49

49. cochlea faſciata, clauicula compreſſiore. labro repando. ex fuſco variegata et faſciata.



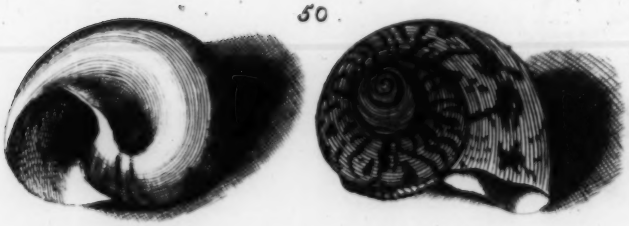
49

Ismat.

51

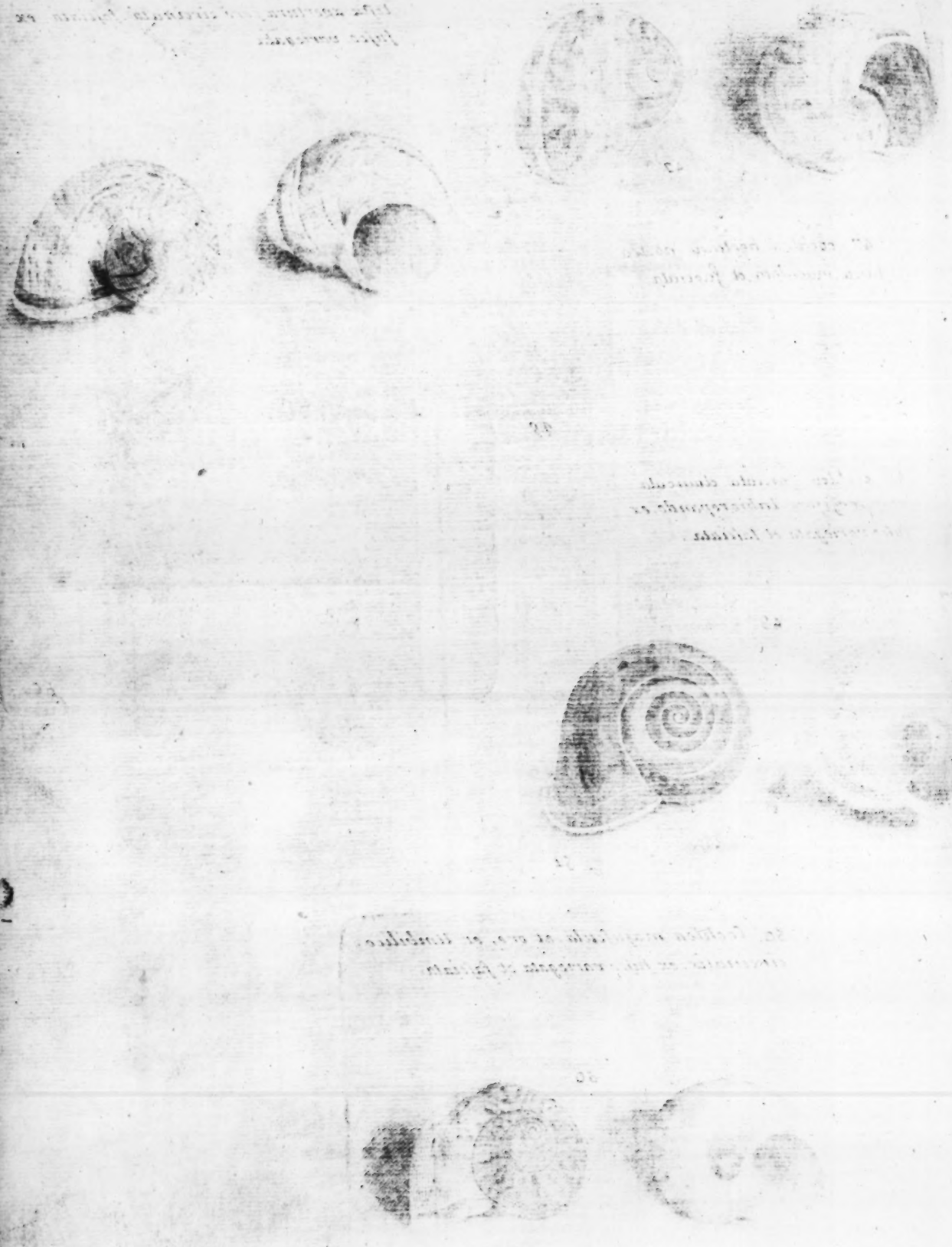
50

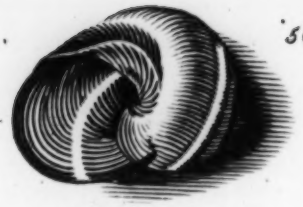
50 cochlea majuſcula, et ore, et umbilico circinatis, ex fuſco variegata et faſciata



50

52





50

50 cochlea citrina, ipsa oris margine pulla, unica tenui fascia in medio primi orbis donata.

51

Iamac. SLOANE

51 cochlea umbilicata, minor subrufa, ore circinato, et operculato.

54

55

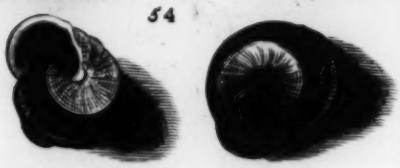
54. cochlea interdum unicolor, interdum uariegata, item uarijs fascijs depicta.

A 53

53 cochlea maculata, unica fascia fusca, per medium orbem insignita.

56

54 A



54

54

57

55

55. cochlea albida, tenuis fasciis angustis circumscripta, clavicula compressa.

58

56. cochlea alba, leuiter umbilicata, pluribus fasciis circumdata, clavicula productiore.

A

Hisp

56

Gall. narb.

59

Cochlea è majoribus modo rufescens, modo citrina, compressior, unica fascia alba ad ipsam marginem primi orbis insignita.

57

60

Sectio. 7.

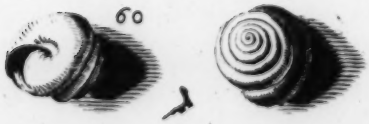
58 *Trochilus Monspessulanus, exiguus, fasciatus, piramidalis.*

barb.

59. *trochilus labro protenso fasciatus.*

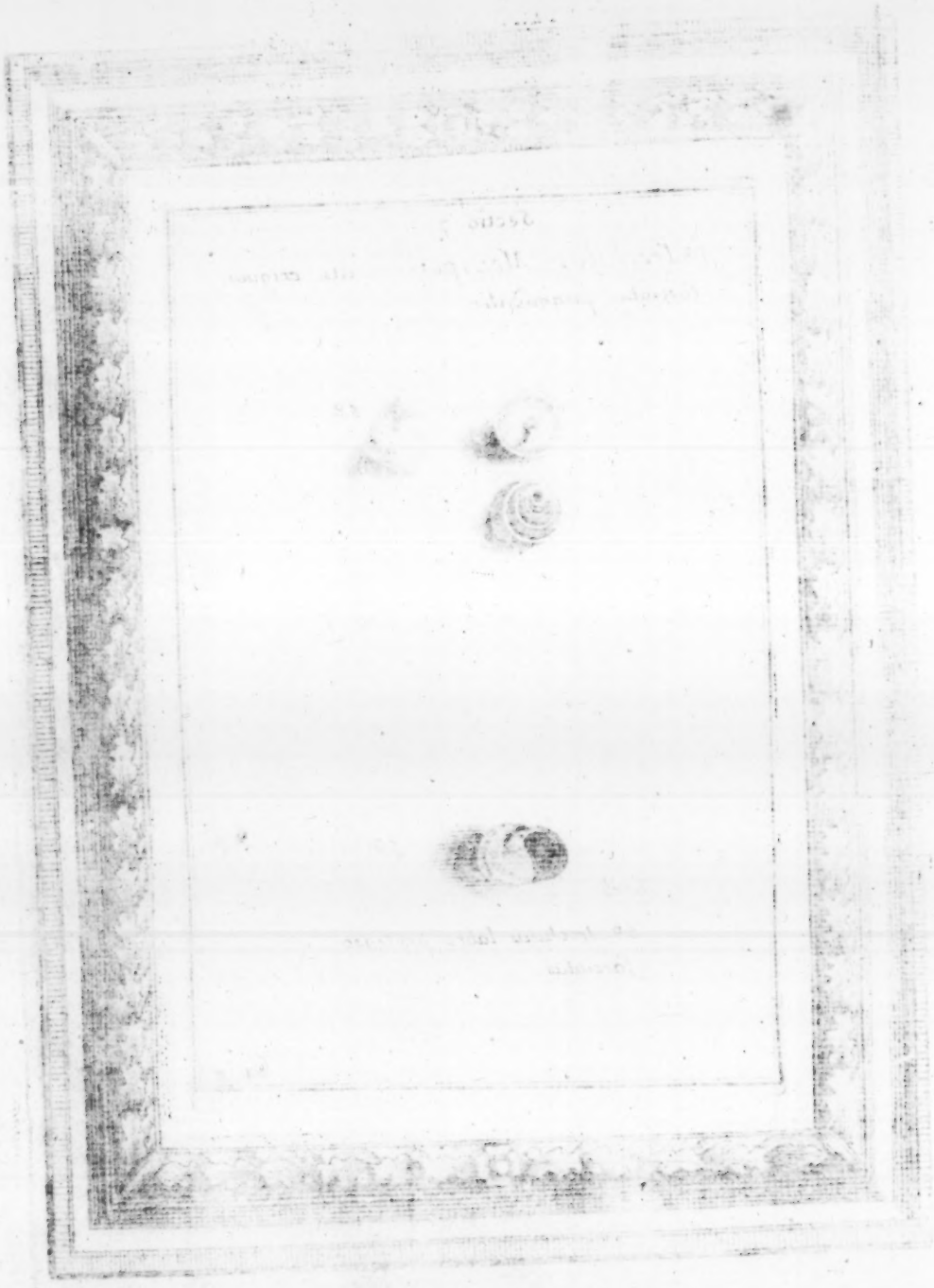
61 e

60 *cochlea alba sex orbium, margine primi orbis pulvinata, siue trochus jamaicensis*



Jamac.

â d. SLOANE,



Sectio. 8. de
Turbinibus Terrestribus ∾. Compressis.
edentulis. ipso ambitu acuto.

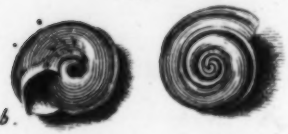
61

61 *cochlea ingens*, Pulla.

62

62. cochlea alba, umbilicata, limbo acuto circundata, clauicula omnino plana siue compressa

62



Gall. narb.

63 cochlea, umbilicata, medio orbe leuiter eminente undiq; à margine.

63

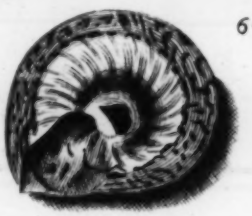
Jamac.

64

65

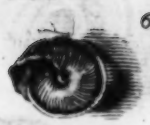
64 cochlea umbilicata, utrinq; ad marginem acutam, fascia lata vermiculata eleganter depicta.

64



66

65



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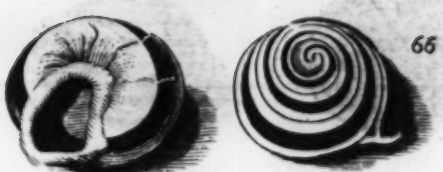


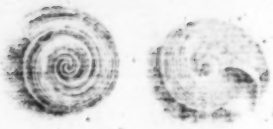
66. cochlea alba, fascia lata nigra insignita.

67

67. an eadem cum proxime superiore

67

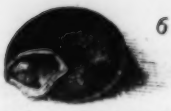
68



69. cochlea umbilicata, fusca Suc. uariegata, capillaribus strijs leuiter exasperata.

68

A



68. cochlea nostras umbilicata pulla.

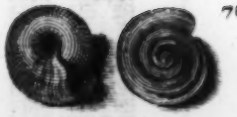
69

virg.

69.

70

70



Call. Narb.

71

72

72

73

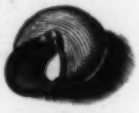
A

A

71.

Sectio 9 de

Turbinibus Terrestribus, compressi anfractu = obtusiore „ apertura edentula.

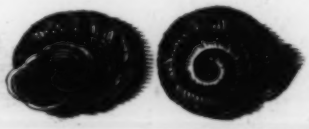


73

barbad.

Iamaic.

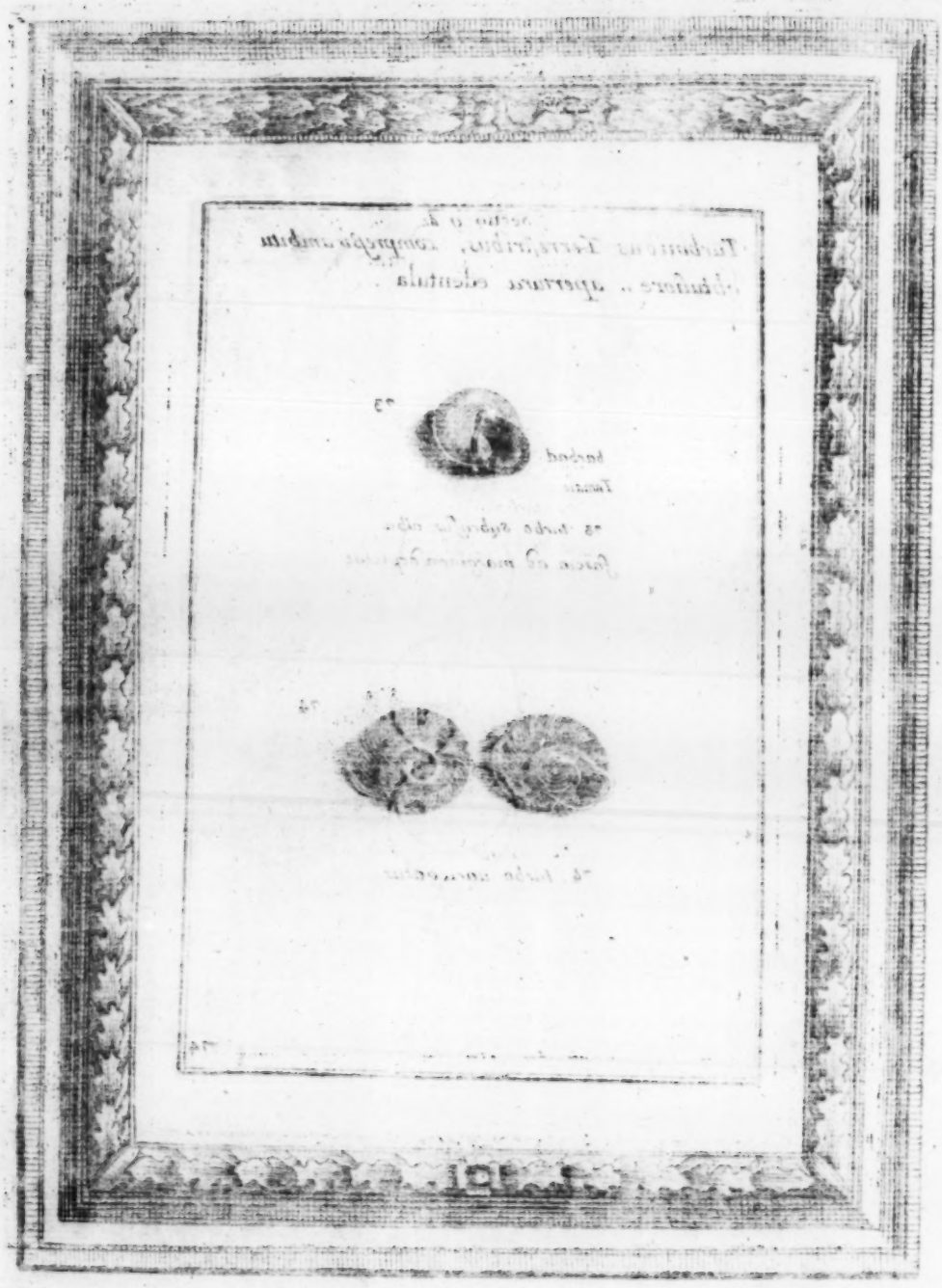
73. *turbo subrufus, alba fascia ad marginem depictus*



74

74. *turbo uaricgatus*.

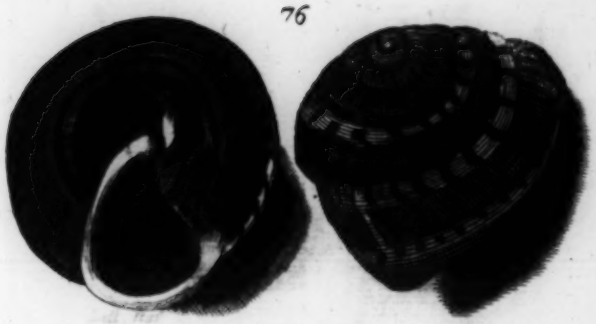
74



75

75

76



77

77

76

78. cochlea compressa, umbilicata fasciata campestris.

A

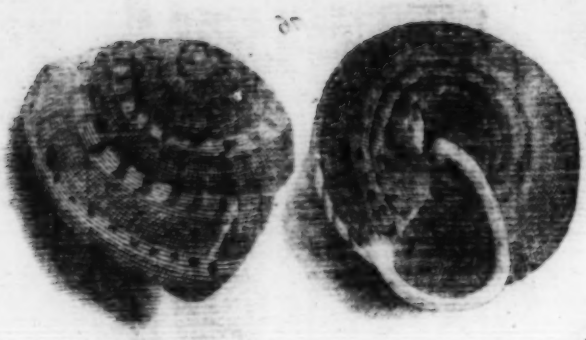
78

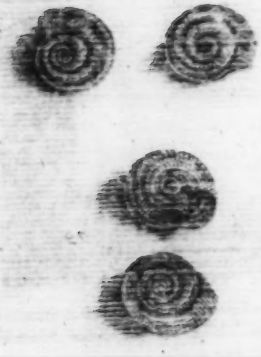
A

79

79. cochlea subfusca umbilicata, clausula modicè producta.

78

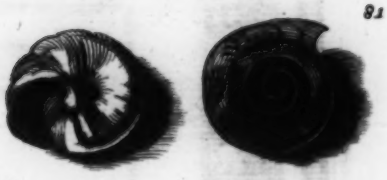




81. cochlea alba, umbilicata,
margine acuta, clauicula plana

80

80. a.

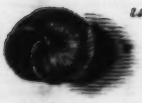


81

Call. Nat

79

80



virginea

82

83

Fama

81

82

Sectio 10.

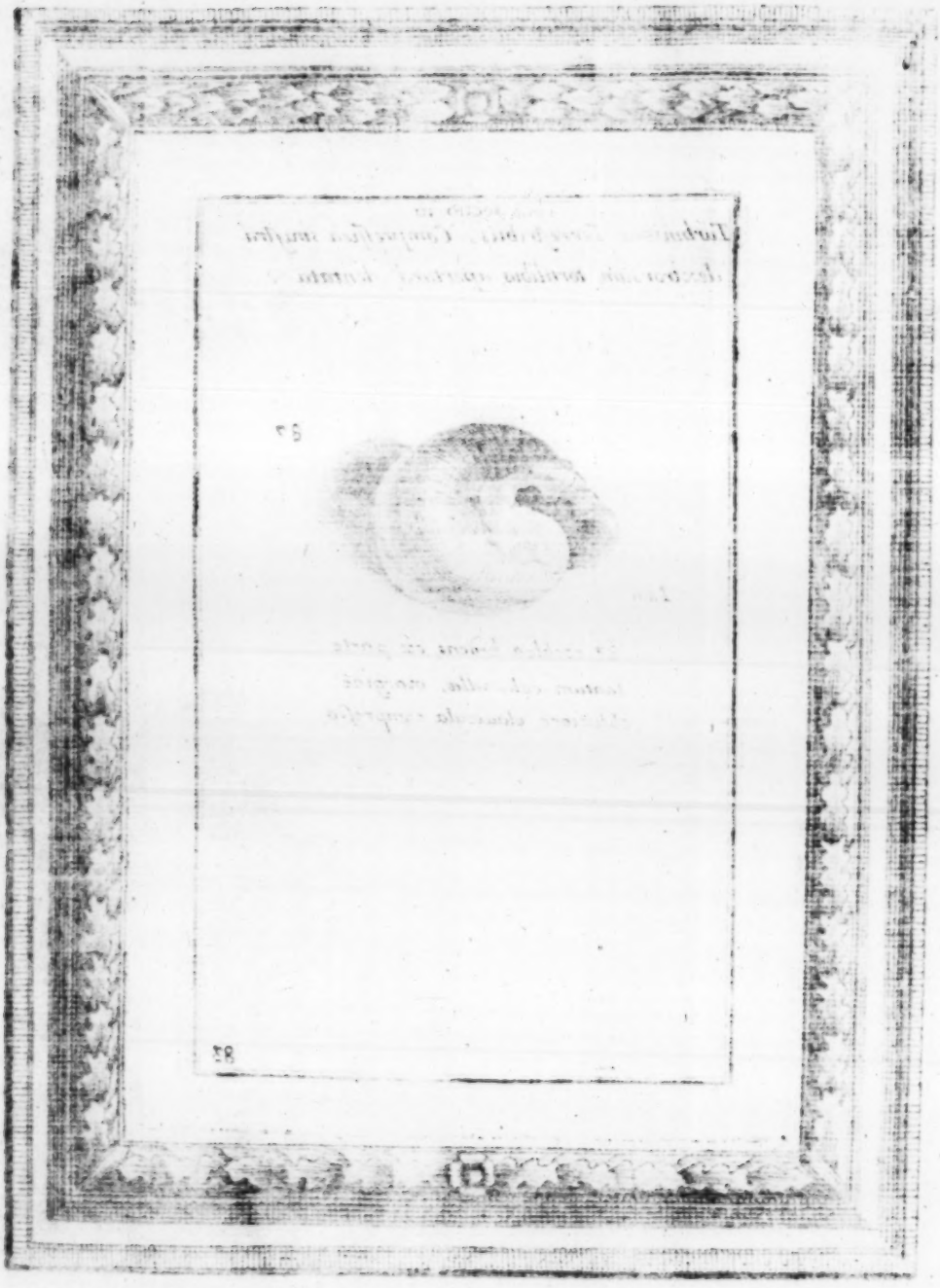
Turbinibus Terrestribus, Compressis a sinistra dextrorsum tortilibus, apertura dentata.

87

Iam.

87 *cochlea bidens, ex parte tantum columella, margine obtusiore clausicula compressa*

83



84

Fam.

84

85

Call. Nar.

85

88. an eadem cum superiore?
labro minus promisso.

86

Call. narb.

86

88

Fam.

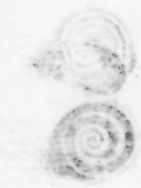
87

89. cochlea subrisa. Bidens, unus
ex parte columellæ, alter sub labro,
contra quem extra conspicitur
profundus Sinus margine obtusiore

89

Fam.

88



90. cochlea leuiter umbilicata
margine valdè acuta, clauicula
compressiore Bidens ex parte
tantum columellæ

90

Fem.

90

91

Virg.

91. cochlea umbilicata,
capillaceis striis per obliquum
donata, Unico dente ad
fundum oris.

91

92 cochlea parua, umbilicata
tenuiter striata, Tridens sc:
in triangulo posita, nempe
unus ad fundum oris alter
ad columellam, tertius ad labrum.

92

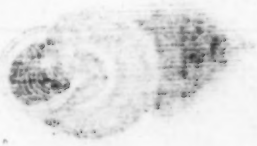
Virg.

92

virgin.
93

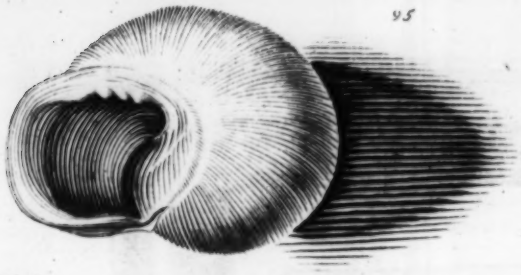
virgin.
94

93



95. cochlea Tridens, ex parte columellæ omnes juxta positi, labro promisso.

95



Ionas.

96. cochlea et fasciis et ipso ore nigricante Unico dente columella distincta.

96

Ionas.

94

95

turbo DENTATUS MARGINE ACUTA

97

Jnd. Orien.

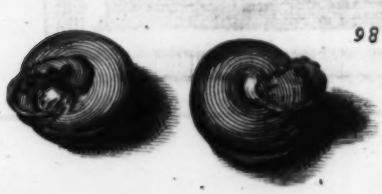
97 cochlea bidens subrufa dauicula paululum exerta.

96

98. cochlea subrufa, QUATUOR dentibus ex parte columellæ donata, aduersus quos extrà totidem sinus conspicuy.

99. cochlea subrufa QUATUOR dentibus donata, quibus tamen extrà tantùm duo sinus respondent.

98



barb.

Jam.

99

barb.

Jam.

97

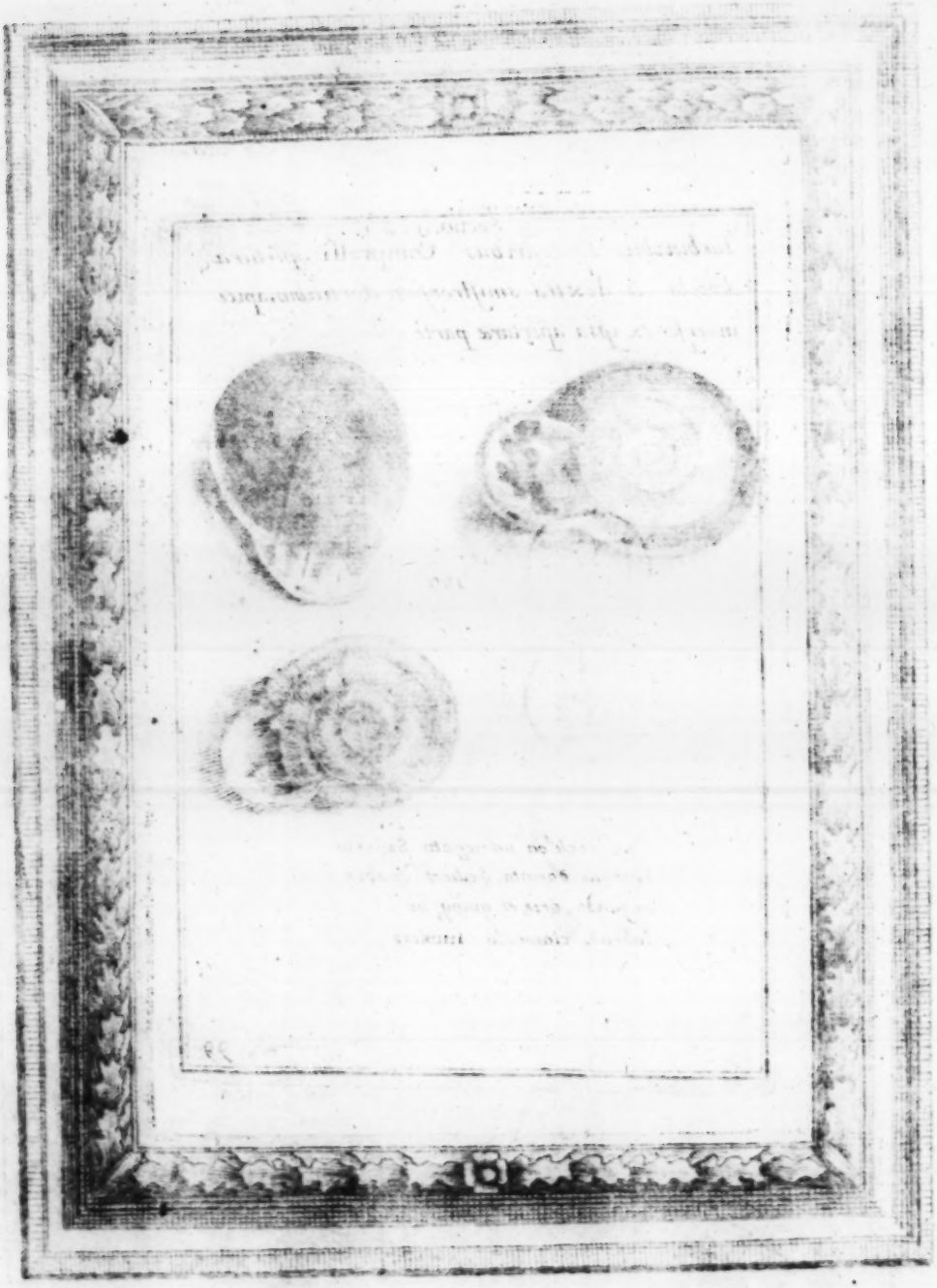
98

Sectio. 11. de

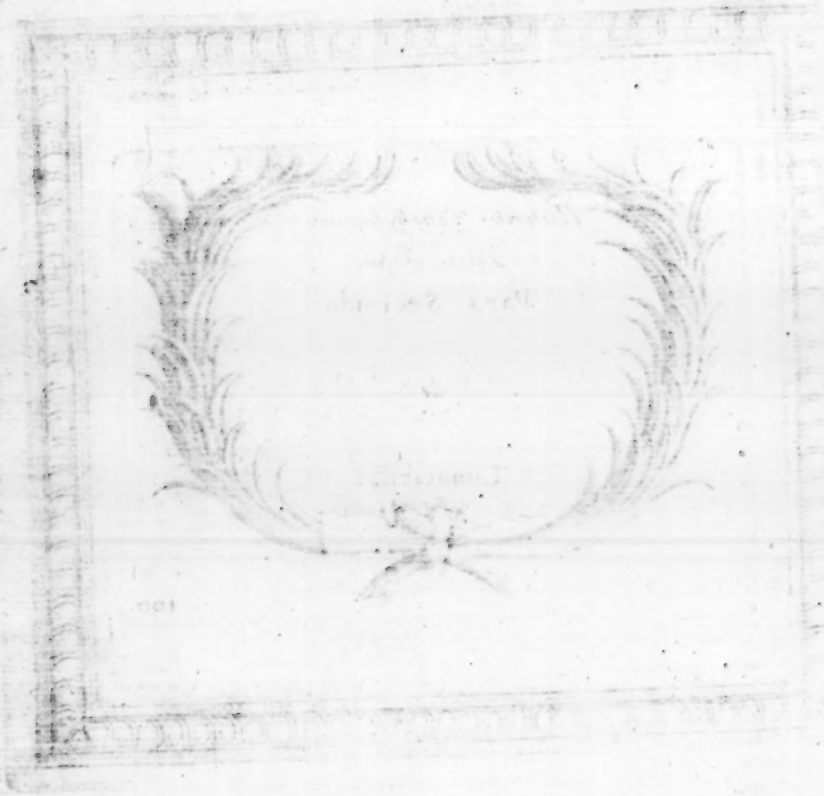
Turbinibus Terrestribus Compressis *apertura; dentata. à* dextra *sinistrorsum tortilibus, apice inverso ex ipsa aperturæ parte.*

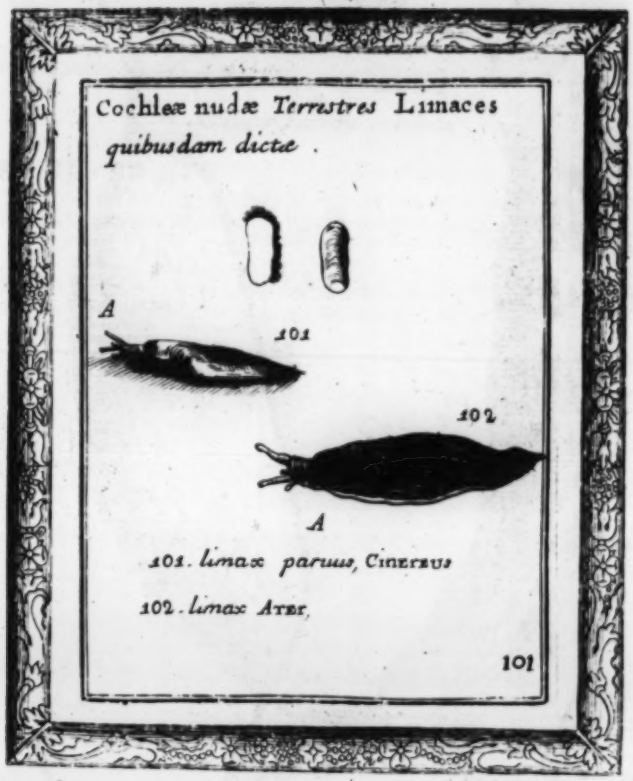
100

100. *cochlea uariegata* Septem *dentibus donata, Scilicet Duobus in fundo oris, et quinq; ad labrum clauiculo* Inuersa.

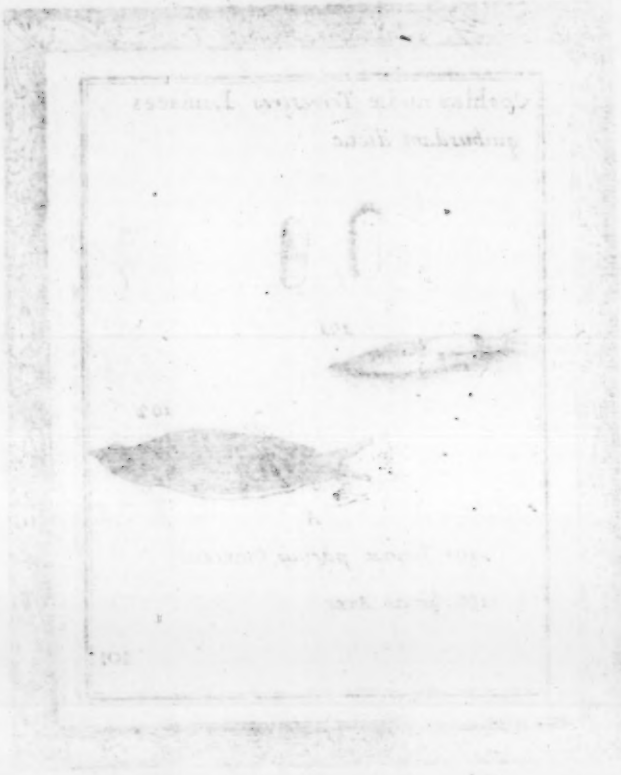


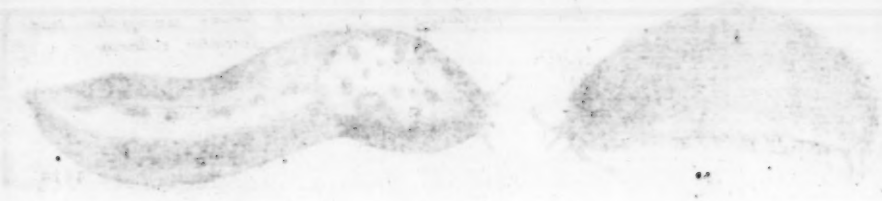
Historiæ Conchyliorum
Libri Primi
Pars Secunda
de
Limacibus.
100.

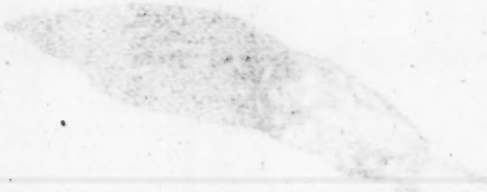




Limax, *ſuccini colore, albidis maculis insignitus*.







F. Redi *Limacum Cochlearumq; Anatomia quatuor Tabulis exhibita.*

Fig: I.

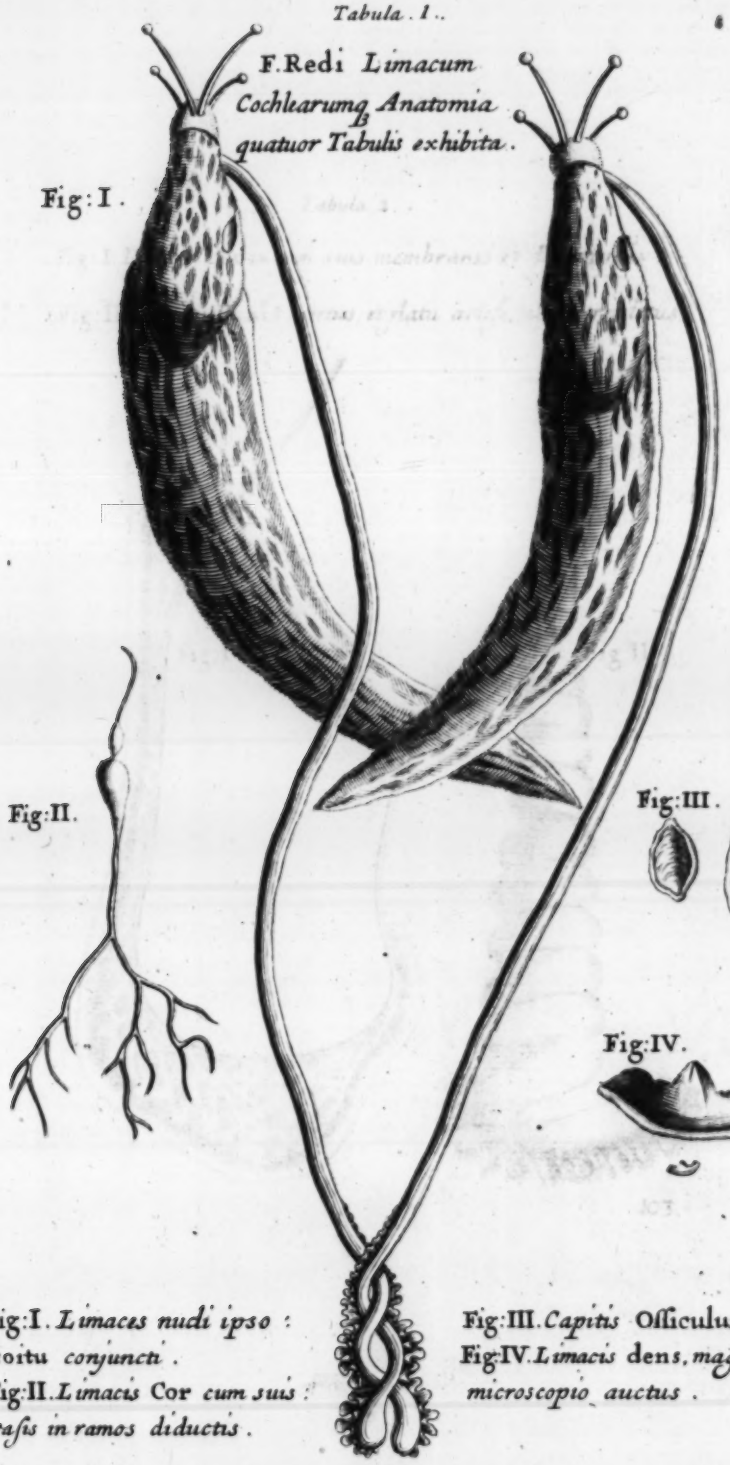


Fig: II.

Fig: III.

Fig: IV.

Fig: I. *Limaces nudi ipso coitu conjuncti.*
Fig: II. *Limacis* Cor *cum suis vasis in ramos diductis.*
Fig: III. *Capitis* Ossiculum.
Fig: IV. *Limacis* dens, *magnitudine microscopio auctus.*

Fig. I. Lunaria multisiliquosa, caule simplici.
Fig. II. Lunaria Cor caule ramoso.
radice in ramos diducta.
Fig. III. Capsula Orbiculata.
Fig. IV. Lunaria dens. magnitudine
microscopio aucta.

Tabula 2 .

Fig: I. *Limacis* Penis *cum suis membranis et ligamentis .*

Fig: II. *Limacis* Penis *exertus, et flatu artificialiter repletus .*

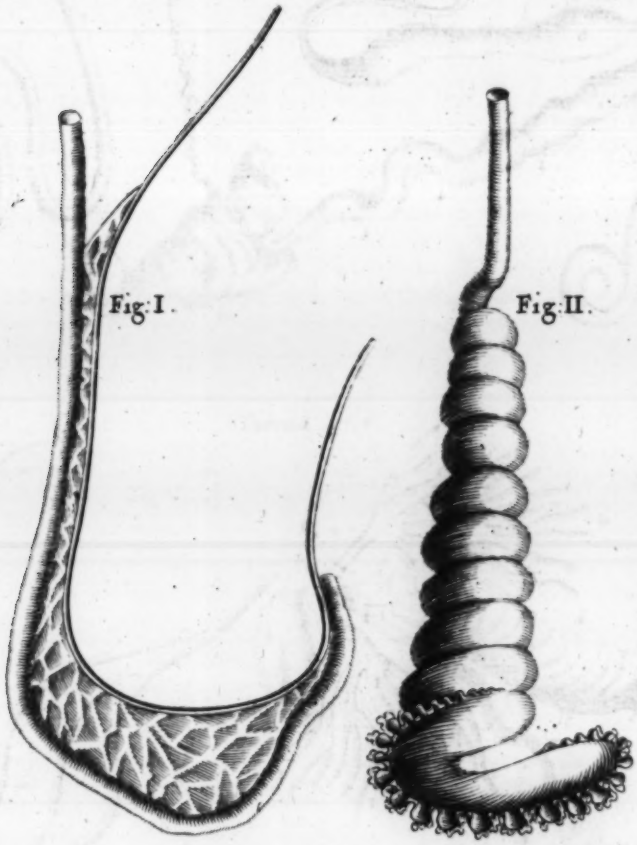


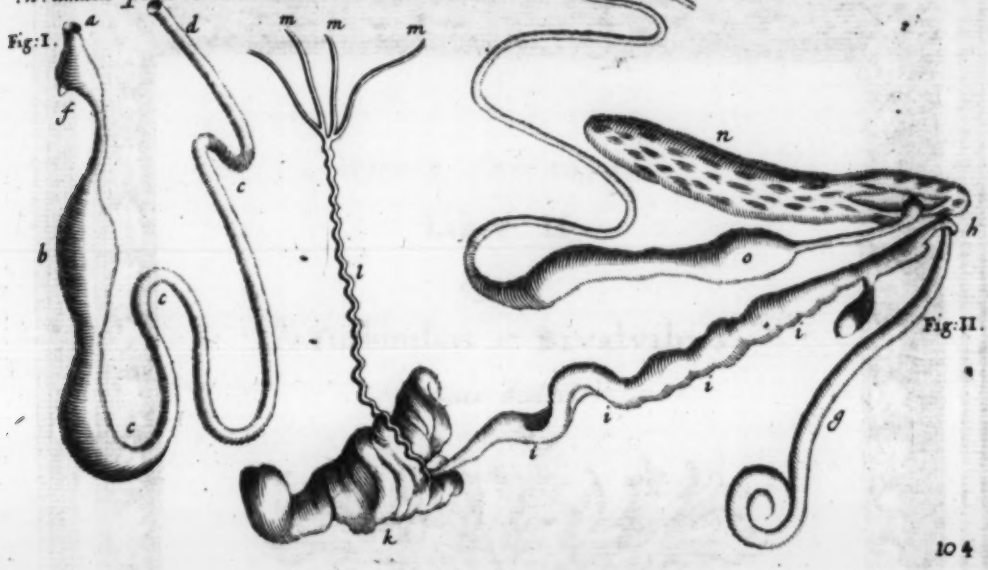
Fig: I.

Fig: II.

Fig. I. Lamna Penis cum suis membris et ligamentis.

Fig. II. Lamnæ Penis curvus, ejusdem cartilaginibus replenus.

Fig:I. a. intistini Limacis initium. f. Gula. b. Ventriculus. c c. Intestinum. d. intestini exitus, qui aperitur exiguo quodam foramine sub limbo majoris illius Foraminis, quo Pulmo respirat. Fig:II. g. Penis Limac. h. locus, ubi exeritur Penis et cũ vasculo Spermatico conjungitur. iiii. vas Spermaticum. k. Testiculus. l. Vasculum — quoddam album intortum, ex una parte ipsi testiculo, ex altera' gl— andi prope jecur cum ramificationibus insertum. n. limacis pellis. o. intestina.



Tabula 4.

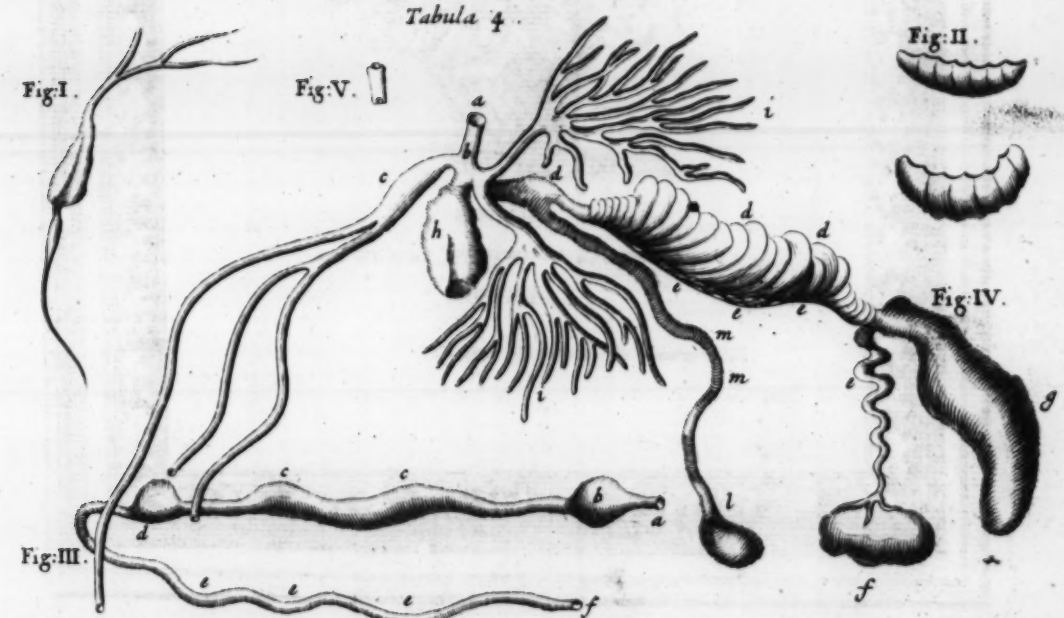


Fig:I. Cor Cochleæ alicujus Terrestris cum vasis. Fig:II. ejusdem Cochleæ Dens ex Microscopio. Fig:III. a. initium intestinorum. b. Gula, sive Cavitas, ubi dens Cochleæ ponitur. cc. Ventriculus. eee. intestina. f. exitus intestini ad pulmonis foramen. Fig:IV. a. exitus Penis. b. Tubulus in quo conditur corpus glandulosum. Fig:V depictum. c. Penis Cochleæ. h. loculus ubi conditur efficulum pyramidale. ddd. vasa spermatica. g. Testiculus. eeee. Tubulus à vasis Spermaticis ortus et insertus. f. corpus quoddam ruffum glandulosum, medijs visceribus absconditum. m m. Tubulus alius venereus. l. Sacculus ubi iste Tubulus desinit. Humet quoddam cujus plenus saponis molliori æmulo. Fig:V. corpus Glandulosum.

Historiæ Conchyliorum

Liber. II.

Qui est

de Turbinibus *et* Bivalvibus

aquæ dulcis.

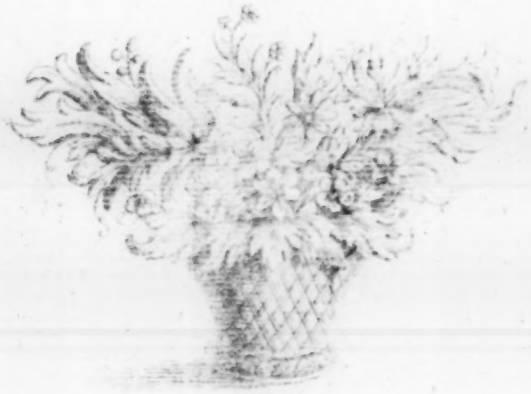
Londini

ære inciſus ſumptibus Authoris.

1686

Suſanna et Anna Liſter Figuras delin.

106



Testaceorum Fluviatilium

Pars prima

de

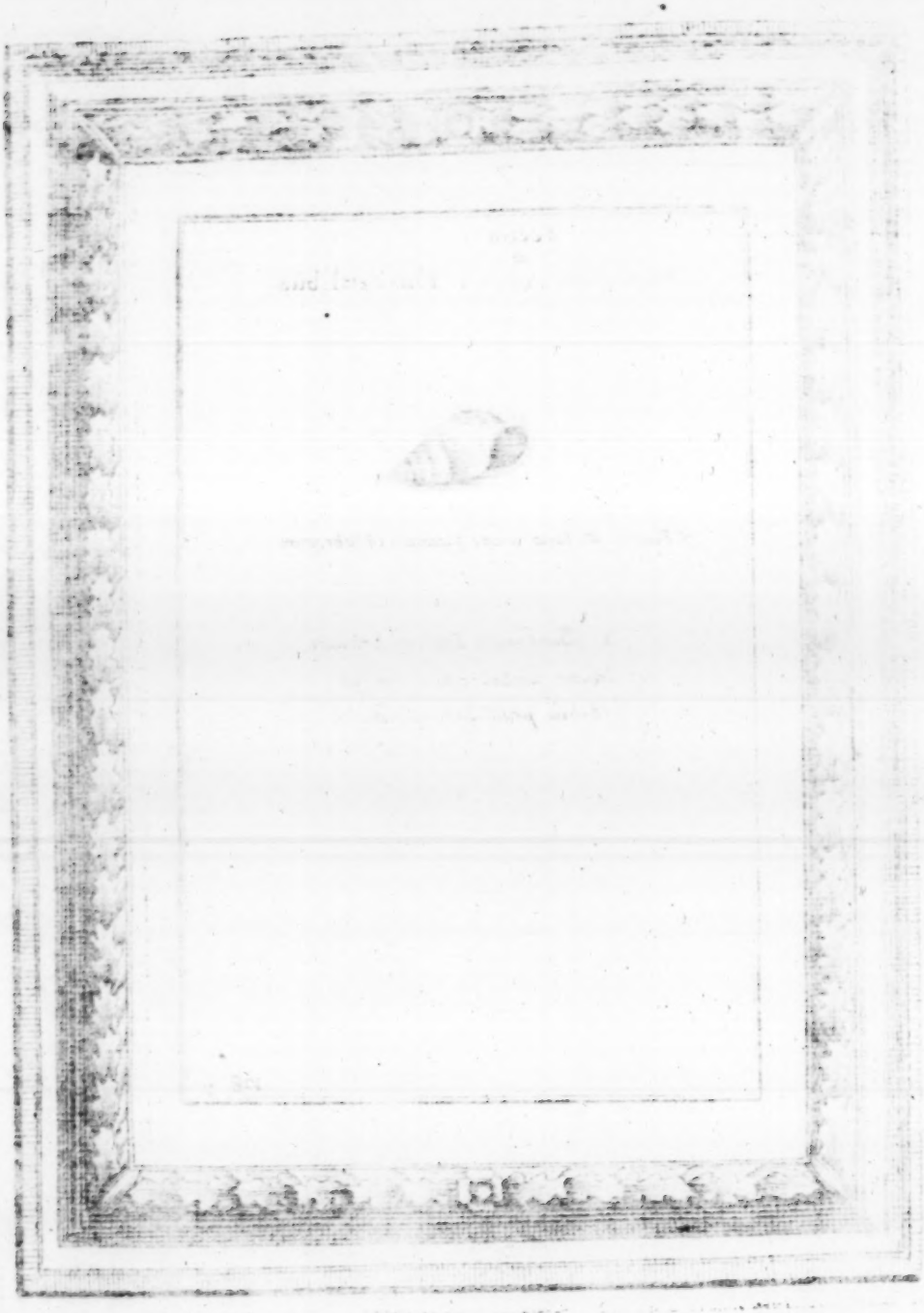
Turbinibus.

A 107 *f*

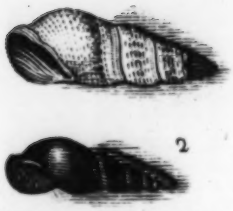
Sectio 1.
de
Buccinis \\\\\\\ Fluviatilibus.

1 Fluvio Rodano propè Viennam Allobrogum.

1. Buccinum Septem orbium, leuiter umbilicatum, medijs orbibus paululum tumidis.



3. Buccinum ex uiridi subflauum, breuiore clauicula.



2. Buccinum subuiride, breuibus lineolis subrufis uelut fasciatim depictum.

109

4. Buccinum ex uiridi subflauum tenuiore et longiore, clauicula.

110

5. Buccinum ex uiridi subflauum, Trochoeides [illegible] quidam acuto in medio orbe circumscriptum.

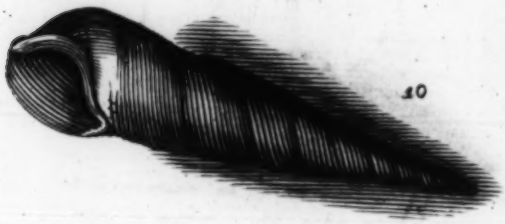
6. Buccinum ex uiridi subflauum, Trochoides, Tribus fasciis atro purpureis distinctum; item ni primo orbe medio limbus quidam acutus.

111

7. Buccinum ex uiridi subflauum, duabus tantùm fasciis atropurpureis circundatum, clauicula productiore,

112

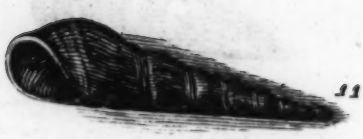
10. *Buccinum Atropurpureum, Laeve, oris uertice siue rostro paululum sinuato,*



115

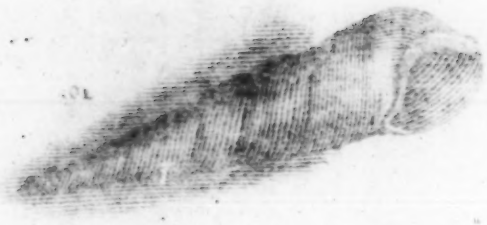
114

12. *Buccinum longum, tenuiter Striatum, secundum orbes.*



116

117



118

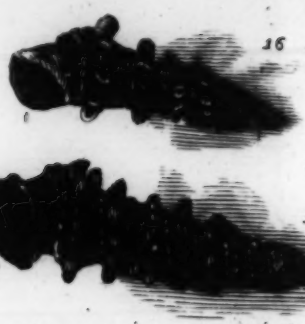
14. Buccinum at purpureum, fasciatum et striatum, item in medio toto orbe nodis quibusdam obliquis distinctum.

119

15. Buccinum fuscum, fascijs atropurpureis ex ore videndis donatum, striatum, et limbis quibusdam acutis circundatum, maximè in prioribus orbibus.

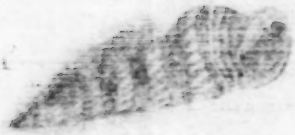
120

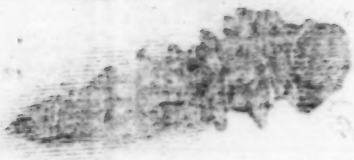
16. Buccinum Fasciatum, medijs orbibus Muricatis.



17. Buccinum fuscum, striatum, et muricatum.

121





18. Buccinum fuscum, Nodosis stryis distinctum.

18

19

20

20. Buccinum fuscum, primis orbibus muricatum, caterum stryis nodosis exasperatum. 122

21. Buccinum subflavum, pellucidum, sex orbium, clavicula admodum tenui, productiore.

A

21.

22. Buccinum subflavum, pellucidum quatuor orbium, ore amplissimo mucrone acuto.

A

22.

23. Buccinum subflavum, pellucidum, trium orbium

A

23.

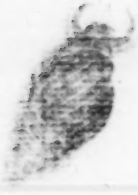
123

A

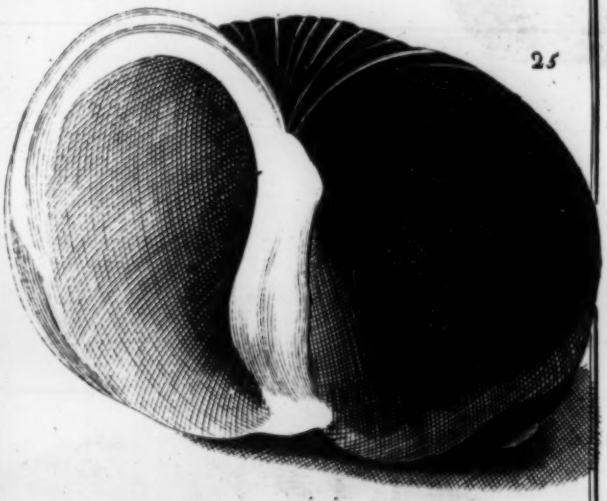
24.

an idem cum 21?

124

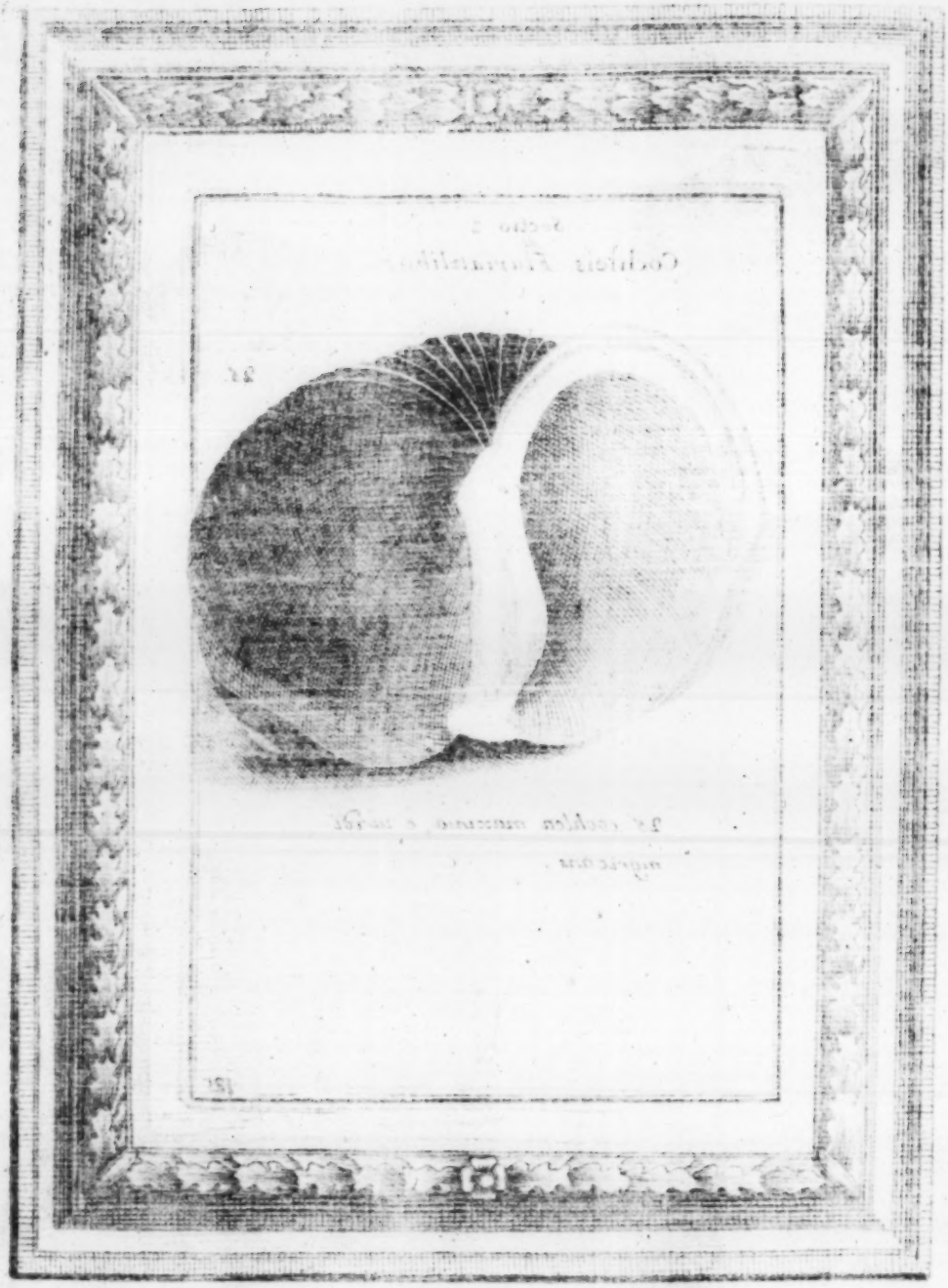


Sectio. 2.
de
Cochleis *Fluviatilibus*.

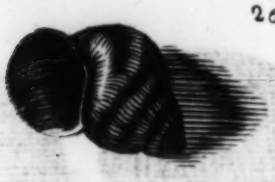


25. cochlea maxima, è viridi nigricans.

25



26. Cochlea vivipara Fasciata.
Fluviatilis.



26

A

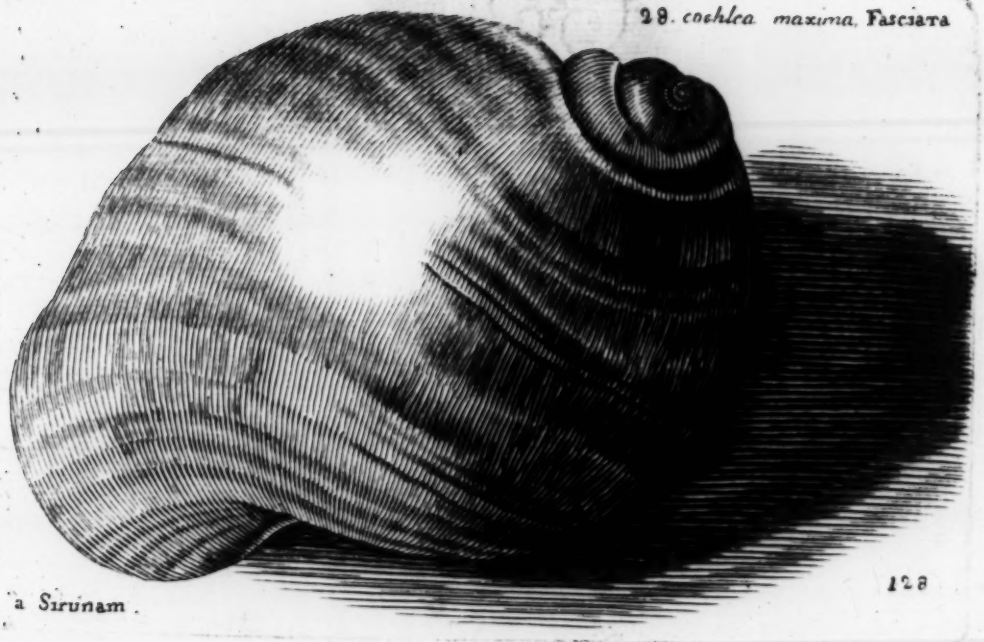
126

27. *cochlea virginiana,*
è flavo viridescens, Non
Fasciata.

27

Vir.

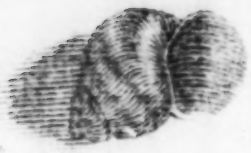
127

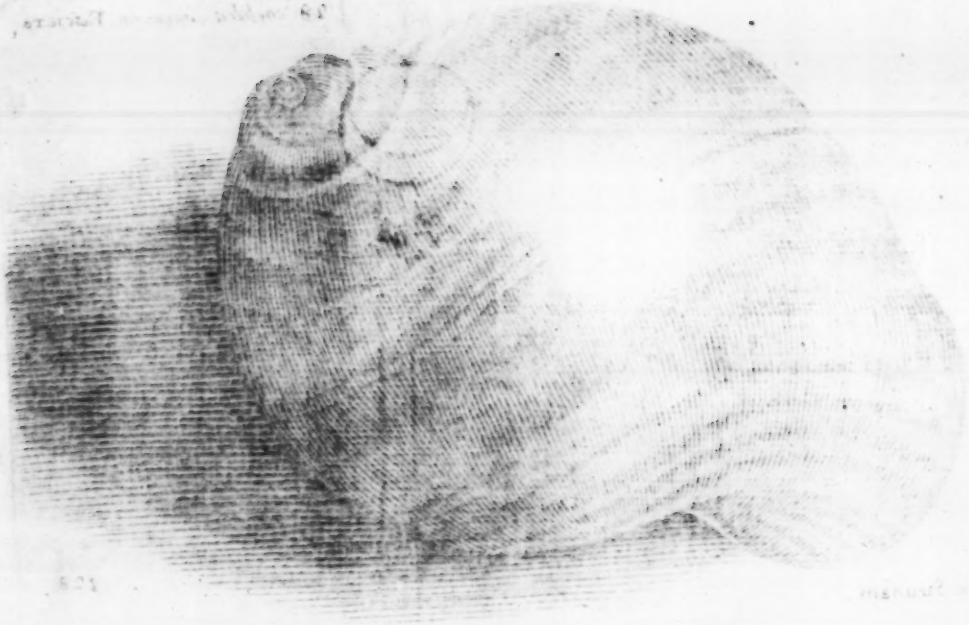


28. *cochlea maxima,* Fasciata

a Sirunam.

128





29. cochlea è uiridi Subflaua,
fasciata Umbilicata.

129

30. cochlea è uiridi Subflaua, clauicula
leuiter compresso, fascijs angustis donata

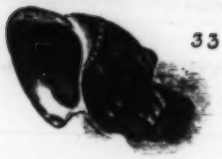
130

131

32. cochlea parua, pellucida,
operculo testaceo, cochleatoq; clausa.

132

26



33

33. cochlea subrusa, Muricata.

133

34.

Buccinum Fluviatile à dextra sinistrorsum : tortile.

triumq; orbium, Suic Neritodes.

34

A

35

vir.

35. cochlea neritodes, crassiuscula testa.

134

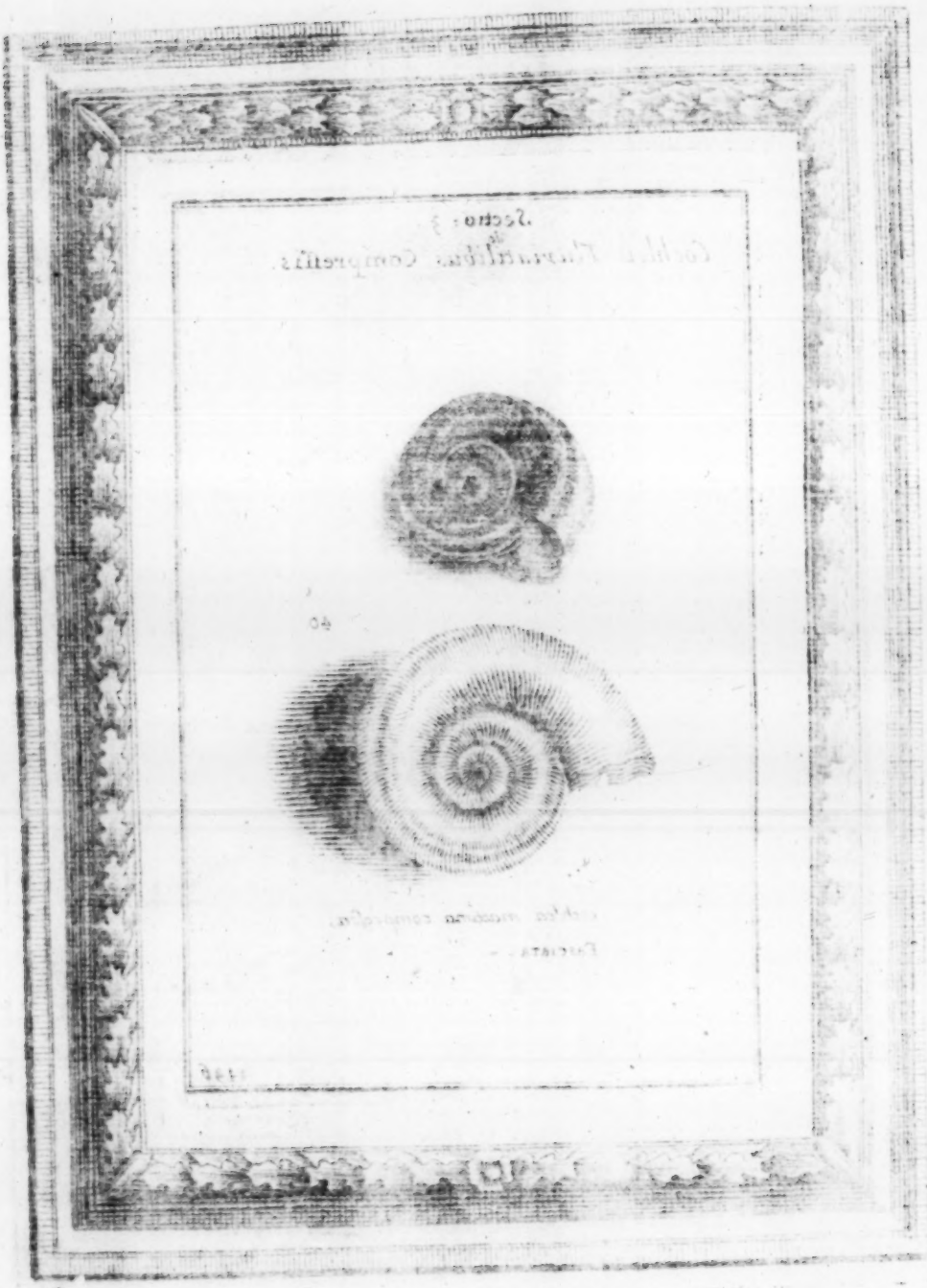
135

Sectio. 3.
de
Cochleis Fluviatilibus Compressis.

40

cochlea maxima compressa,
Fasciata. ∞.

1196



Purpuræ Lacustres coccum fundentes.

A 41

41 *cochlea pulla quatuor orbium.*

137.

A 42

42. *cochlea fusca Limbo circum scripta.*

A 43

43. *cochlea exigua, quinq; orbium.*

138

46. *cochlea, trium orbium*

virgin. 44

virginia. 45

46.

vir.

Ian. 47

139

140

38. *Nerites Fluviatilis* è. cæruleo
uirescens, maculatus, operculo sub-

-croceo aculeato donatus.

39 *Patella Fluviatilis, exigua*
Subflaua, uertice mucronato inflexo.

141

36. *nerites Fasciatus.*
è Musæo Oxoniensi

142

143

37

Testaceorum

Bivalvium *Fluviatilium*

Pars secunda

qui

plerisq; Musculj *audiunt*.

144

Conchæ Fluviatiles, Bifores. *sunt vel*

Tellinæ formis. Musculj *plerisq; dictj*.

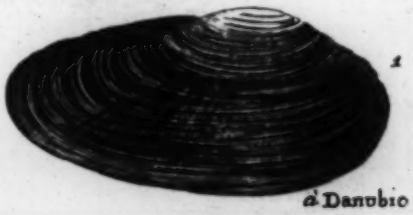
Cardine. Lævi

Dentato

Pectunculj

145.

Sectio. 1.
de
Musculis *Fluviatilibus*.
Cardine dentato.



1. *musculus ex flauo uirescens medio dorso leuiter*
Radiatus, *admodum crassus*.

146

Musculus Fluviatilis è Fluvio Tamesi ad Batterſey.

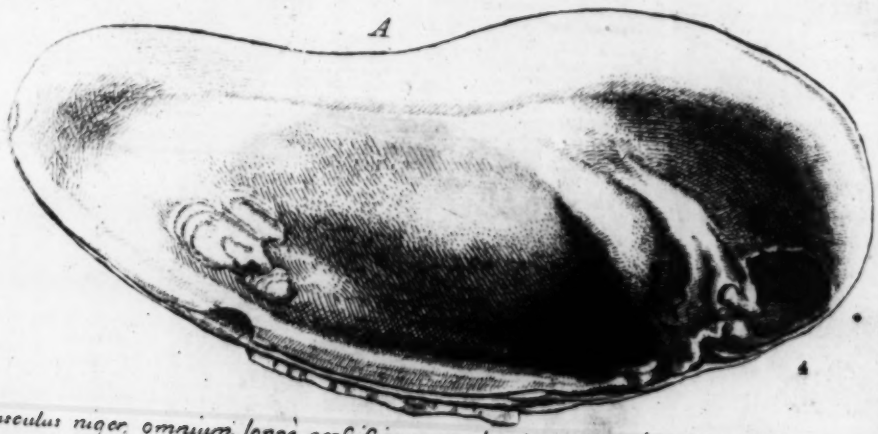
2. *musculus angustior, ex flavo viridescens medio dorso leviter radiatus, cardinis pinna sive denticulo Biricio.*

3. *musculus angustus subflavus sive Cyprinus.*

147

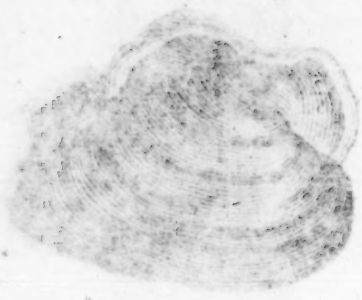
an vitium 2.ᵒ

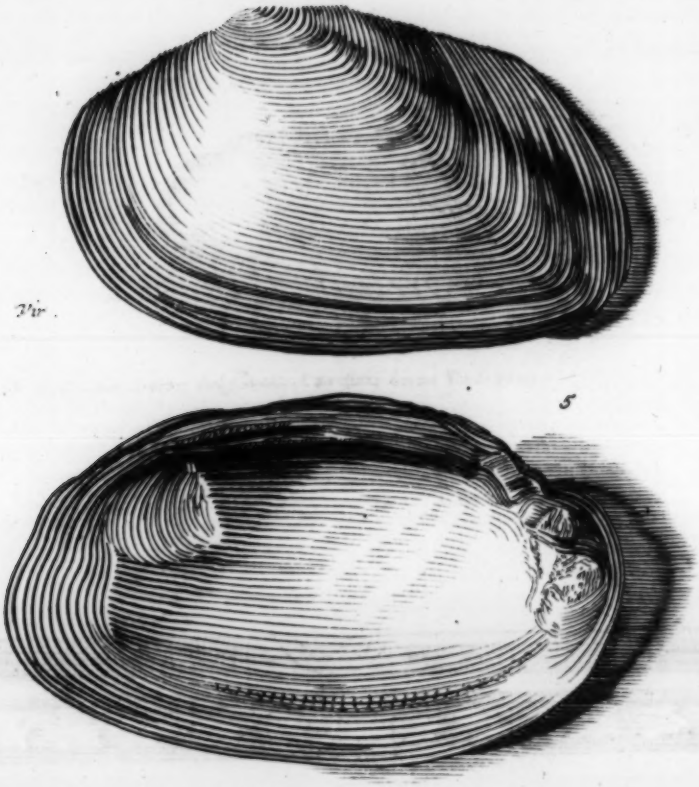
148



4. *musculus niger, omnium longè crassissimus. conchæ longæ species gem. aldrou.*

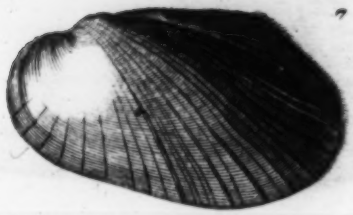
149





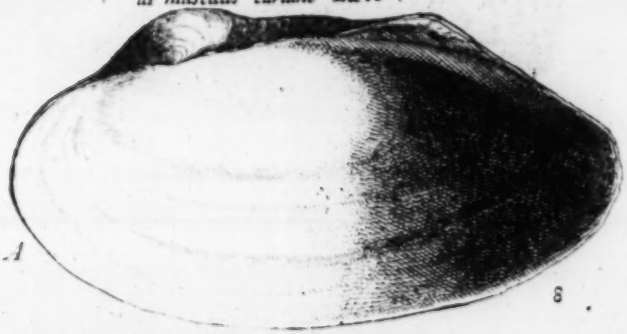
5. musculus breuior, admodum crassus, ex interna parte subroseus, cardine incisuris minutis exasperato.

6. musculus fuscus, angustior, ex altera parte cunearim protensus

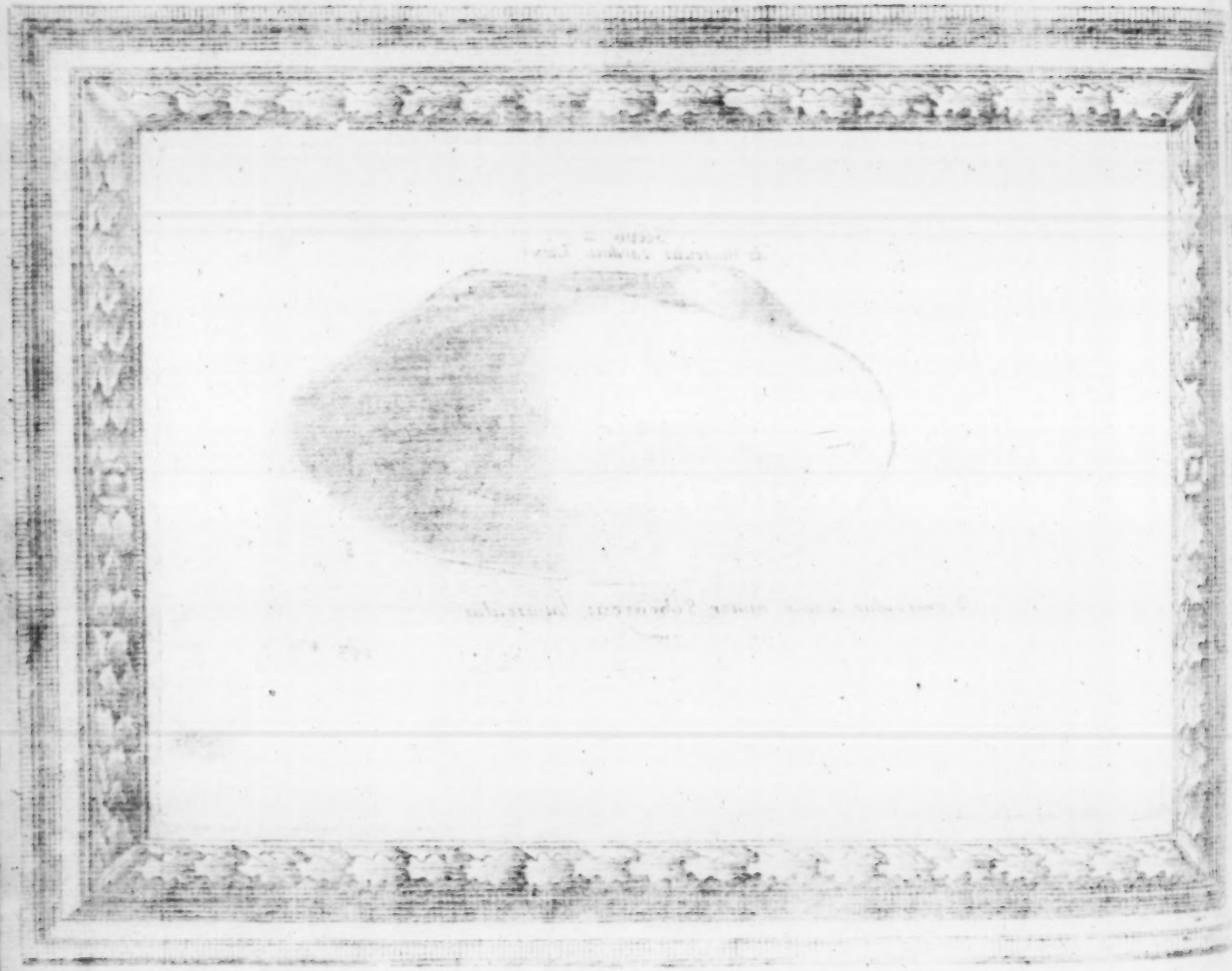


7 musculus latior, subfuscus Cæruleis lineis Radiatus.

Sectio 2
de musculis cardine Lævi.

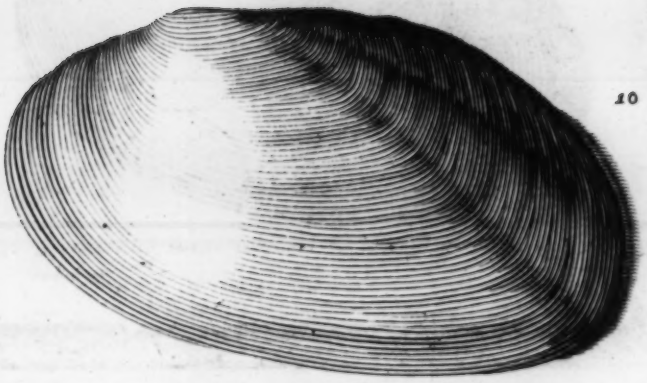


8 musculus tenuis minor Subruscus, latiusculus.



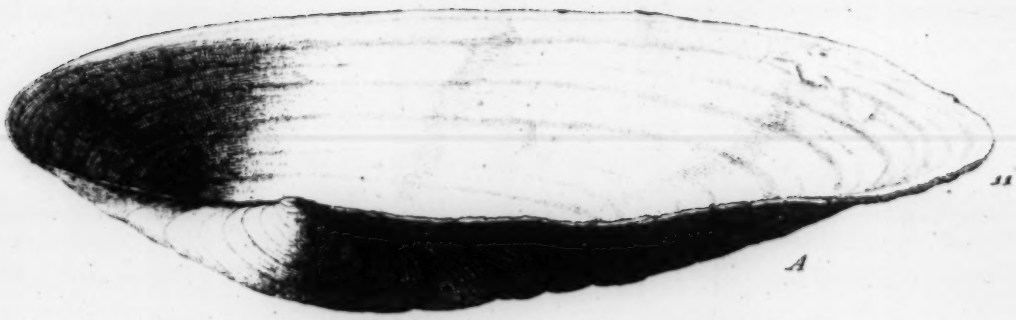
9. musculus angustior, subfuscus, paulo crassior

154



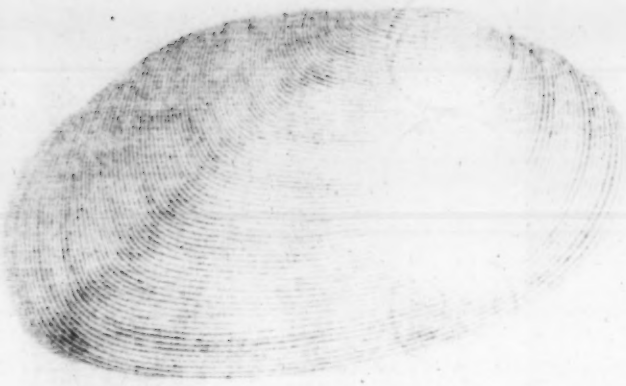
10. musculus latior, ex flavo subviridis, duplici striatura ad cuneum

155



11 musculus latus maximus et tenuissimus e cæruleo viridescens, ferè palustris

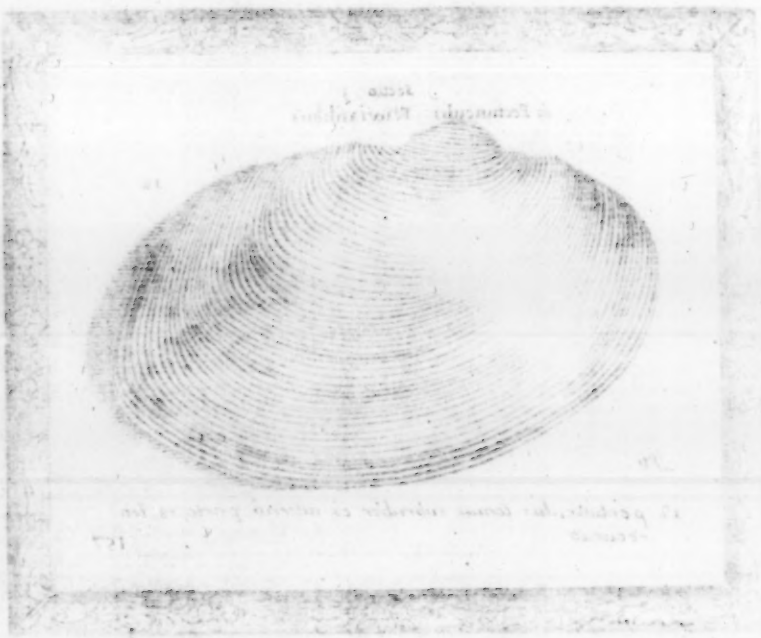
156



Sectio 3.
de Pectunculis Fluviatilibus.

Tab. VII.

12. pectunculus tenuis, subrubicor ex nitorna parte, rostro recurvo.

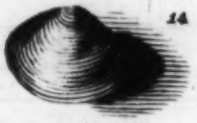


13. pecturunculus
Subviridis, crassissimus,
rostratus

13

158

14. pecturculus subviridis parvulus, subglobosus.
15. pecturculus perpusillus, rostratus.



A.

14

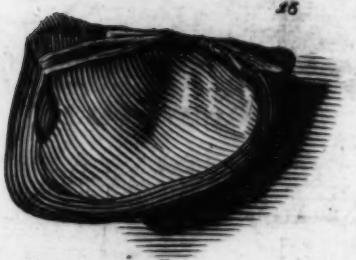
virgin

15

159.

15. pecturculus subviridis, Triquetrus.

15



e Musæo Oxoniensi

160

HISTORIÆ
Conchyliorum

Liber III.
qui est
De Bivalvibus *marinis, in quibus*
Conchæ Anatiferæ *dictæ,* Balanique
numerantur.

item
Huic *accedit* Appendix
De
Conchitis
i.e.
De Fossilibus *sive* Lapidæis Bivalvibus

Londini.
ære incisus, Sumptibus authoris.
1687.

161
Susanna Anna } Lef. Delin. 1.

Liber III.

Canone Amantem dicta Balanij

Hunc omnes Appendix

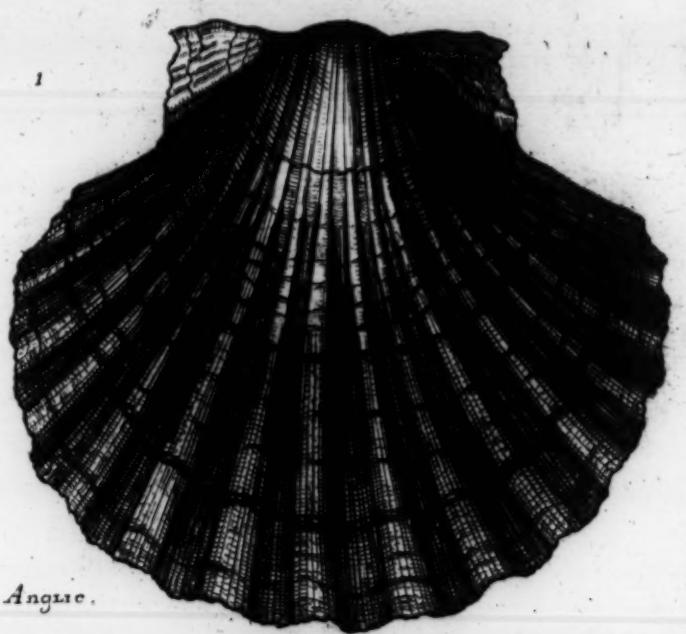
Londini

Historiæ Cochyliorum
libri III
pars Prima
de
bivalvibus Imperibus
testis

161

Sectio 1. Cap 1
de
Pectinibus. exutraq; parte æqualiter Auritis Striatis.

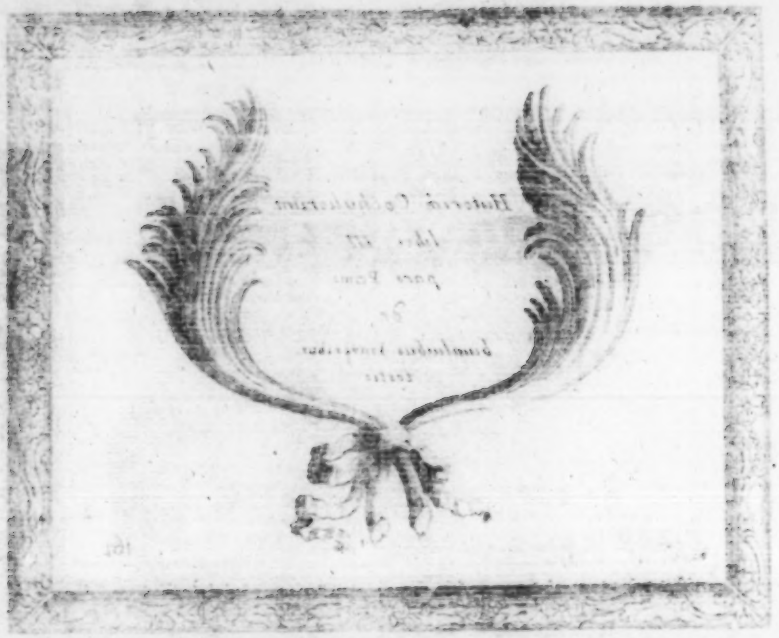
1

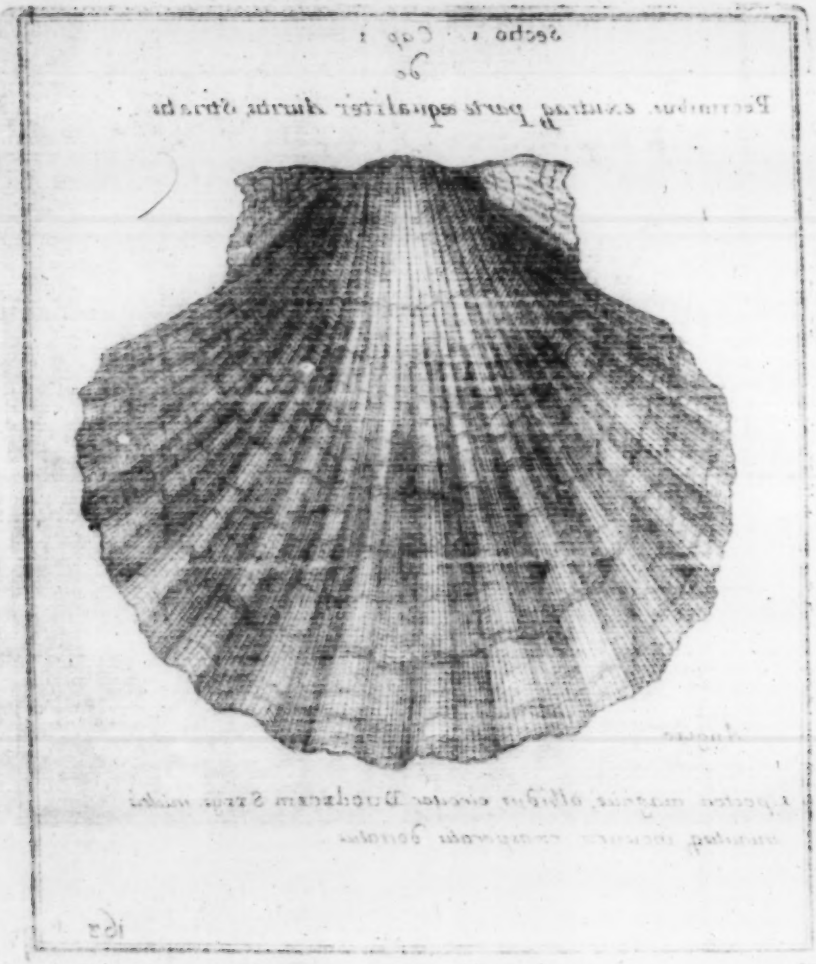


Angliæ.

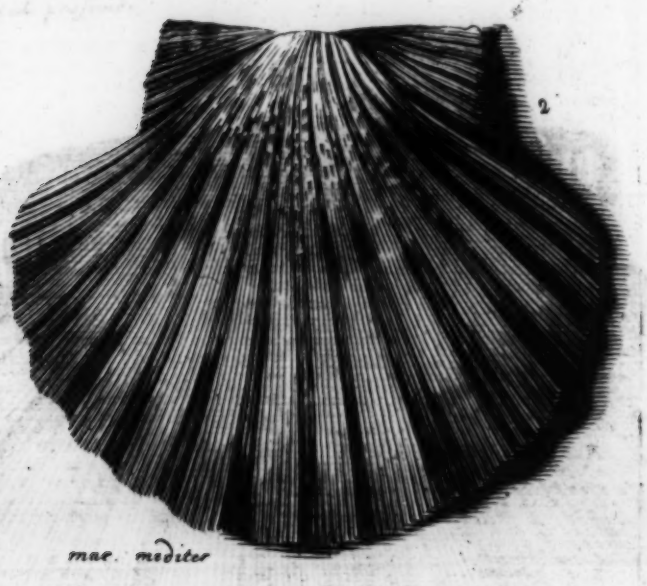
1. pecten magnus, albidus, circiter Duodecim Striis, multis minutisq; incisuris exasperatis donatus.

163





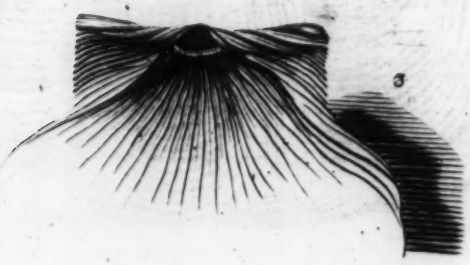
2. pecten magnus subrufus, Utringatus, Sexdecem Stryis, ipsisq striatis distinctus, at canaliculi lævieres sunt.

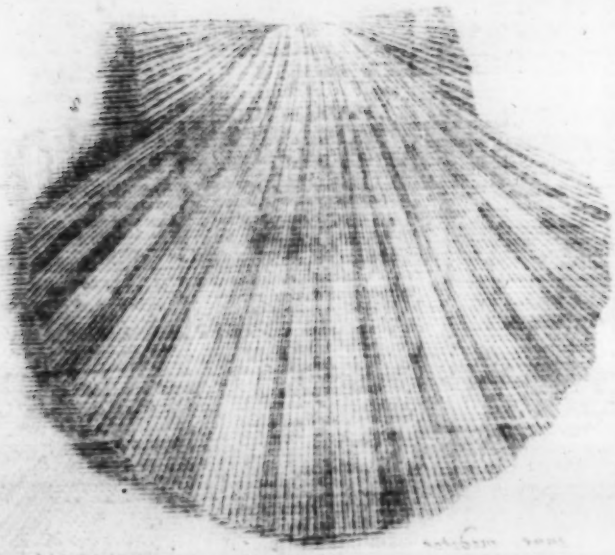


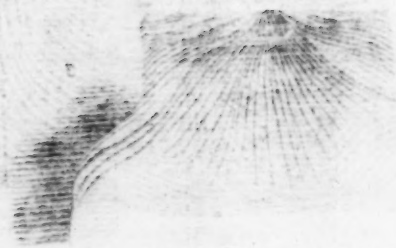
mar. mediter

165

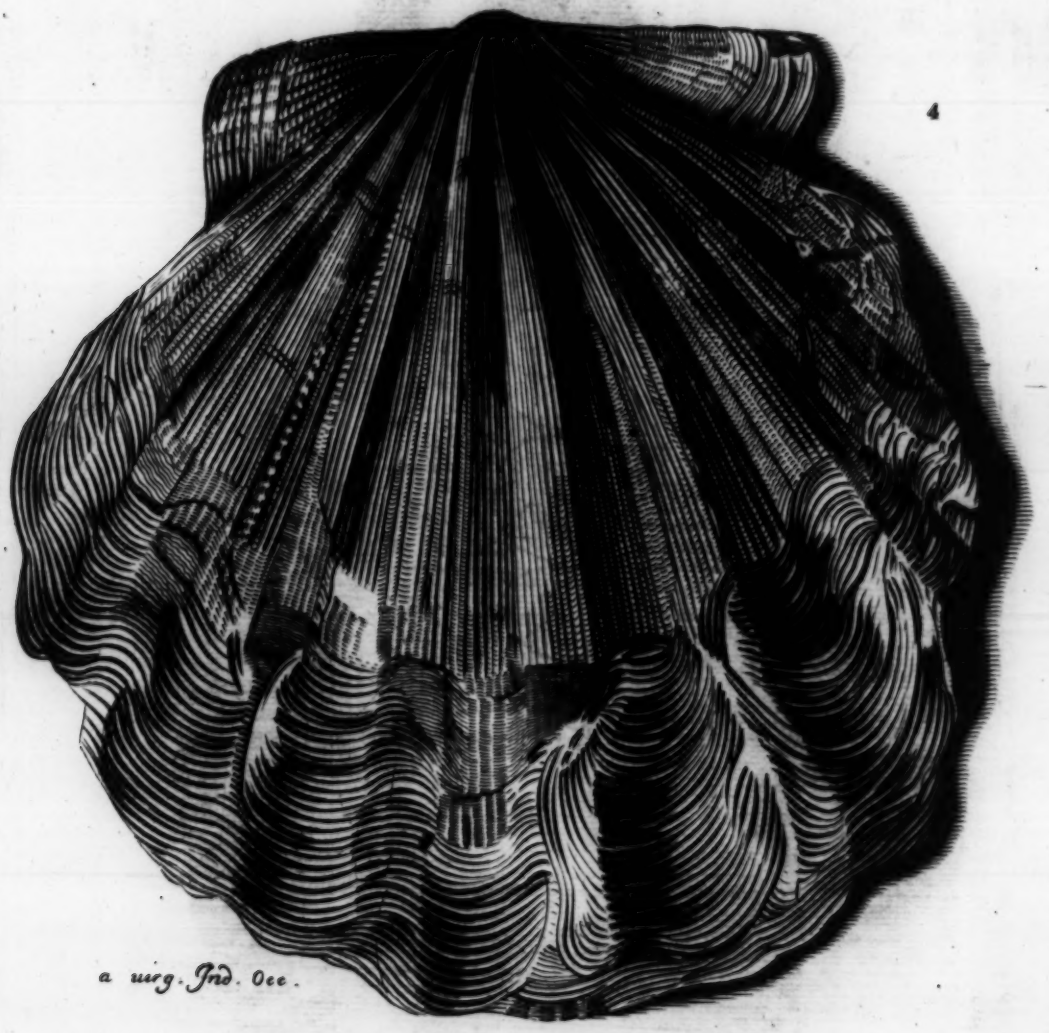
3. idem ex interna parte.





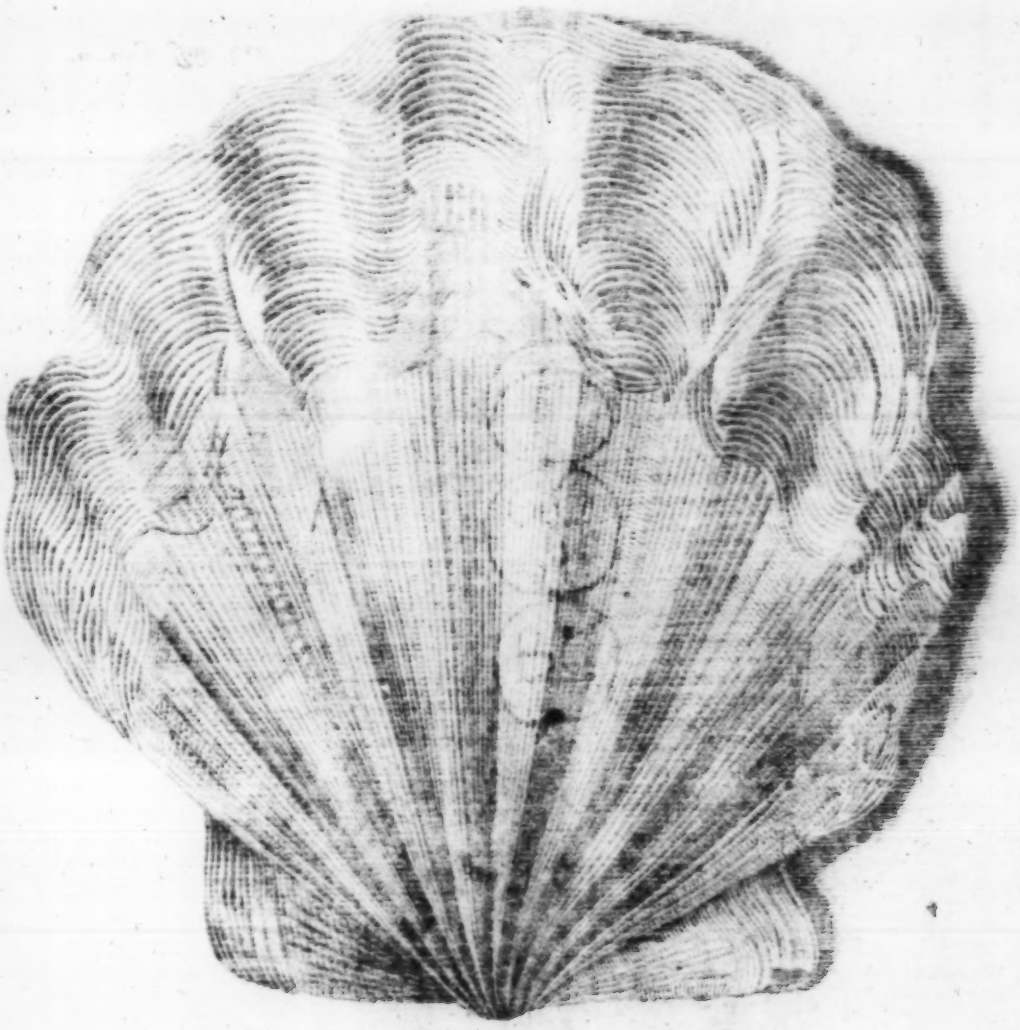


4. pecten omnium longè maximus, minùs cauus, octo uel decem ad summum striis donatus, item huic canaliculi profundi.



4

a uirg. Ind. Occ.

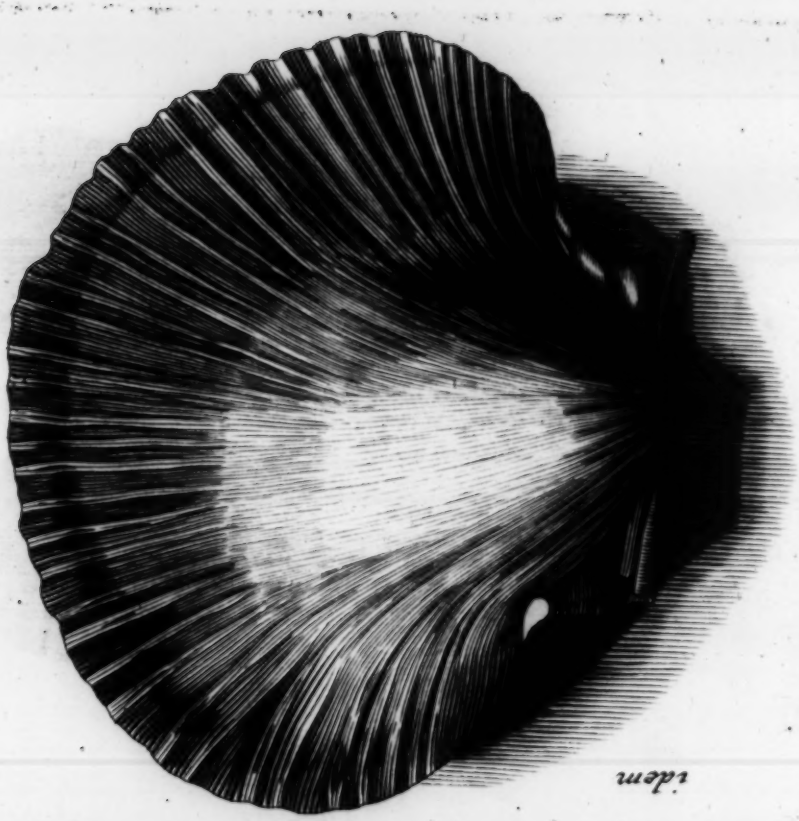


5. pecten ex atro rufescens tenuis. admodum
cavus, leuiter canaliculatus.

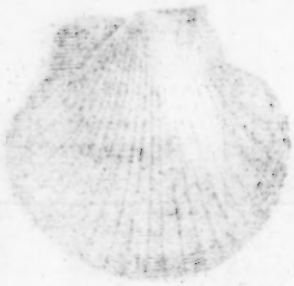
5

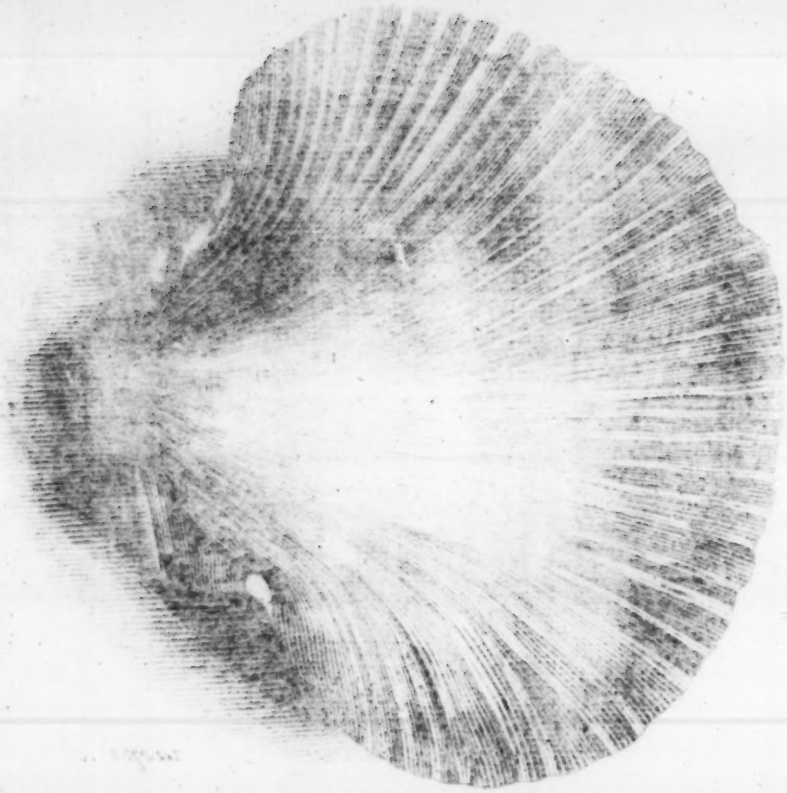
jamaic

168.a



idem





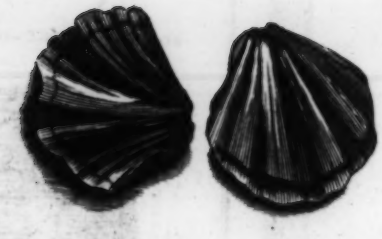
6. pecten minor, uariegatus, plurimis striis
altis et rect. lateris distinctus.

6

Ind. Orien.

169

7

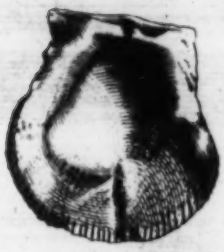


8

8. pecten minor, ternis quaternisue striis
minus extantibus donatus.

170

171



A

9

9. pecten minor ex Croco uariegatus, asper et fere sinuosus et inæqualis leuiter et admodum crebrè striatus.

172

Sectio. 1. Cap 2.

Pectinibus æqualiter auritis, Lævibus

10

10. pecten lævis, uariegatus admodum planus suæ compressus.

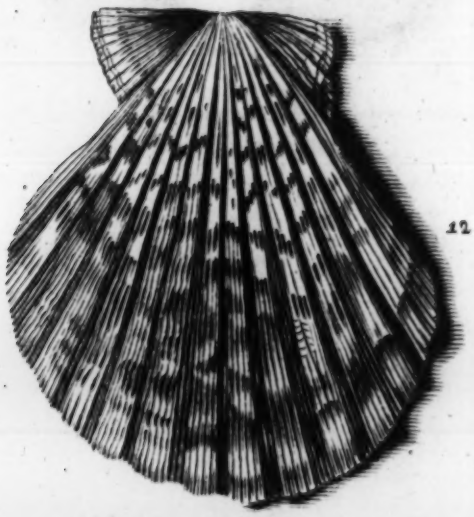
173

SECTIO. I. Cap. 3

De pectinibus inequa-liter auritis, non dentatis

11

174



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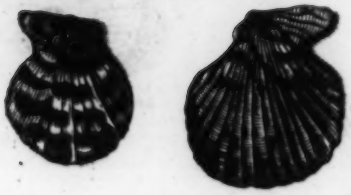
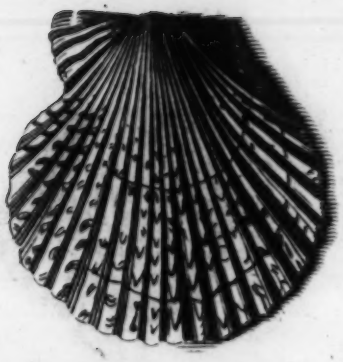


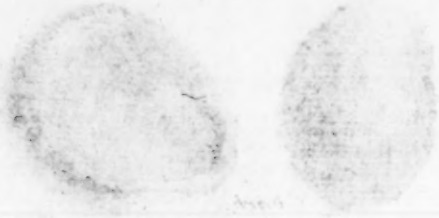
175

13 pecten albus, angustus, Striis crebris tenuibus et Imbricatis exasperatus.

14. pecten albus, Striatus, Rhomboidus



15. pecten albus, Striatus et Muricatus.



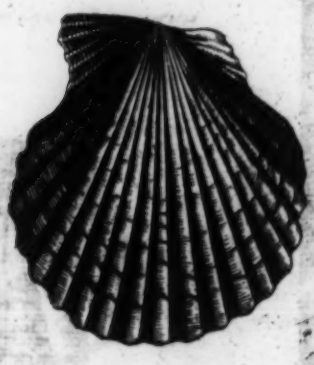
16

Ind. orien

16. pecten uariegatus, striis circiter Octodecim majusculis donatus.

179

A



17

17. pecten subtilius, striis uiginti quatuor ad minimum donatus.

180

18. idem cum Superiore n. 17

A

18

181

19

182

SECTIO I Cap. 4

de

Pectinibus æquilatèr auritis

DENTATIS.

20

183

21

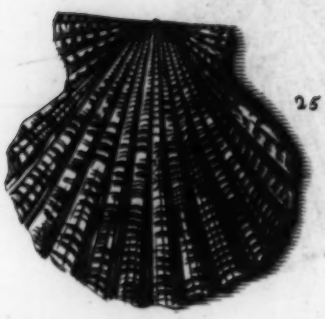
22

184

185

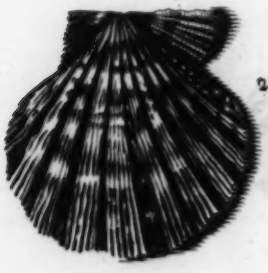
24. pecten ruber, Striis circiter decem nodosis
Sive Binariis et inæqualibus donatus.

186



187

26. pecten compressus, decem circiter majusculis Striis, vix planis et sine nodis donatus.



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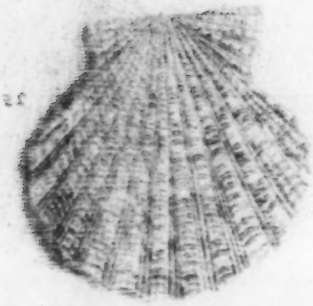
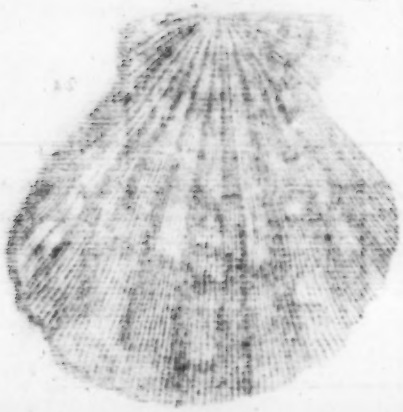


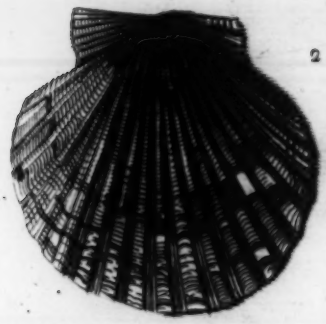


23. pecten parvus ex croco variegatus, tenuiter admodum striatus, alternis ferè stryis paulo minoribus.

189

27. pecten mediocris latus, ex rufo variegatus, circitor viginti stryis tenuiter admodum striatis distinctus.

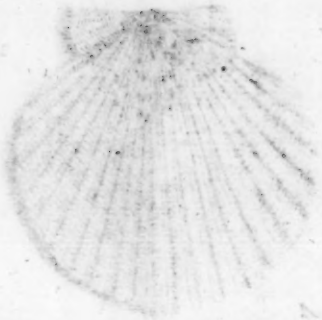
190

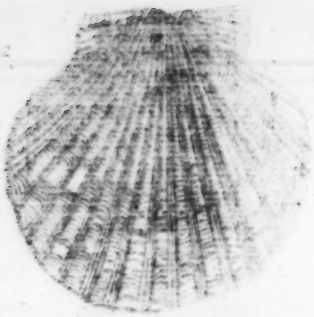


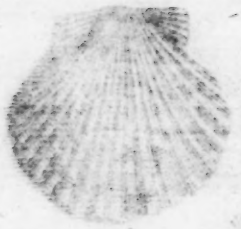
28. idem cum Denticulis sub aure, et non nisi altera et infima valva est.

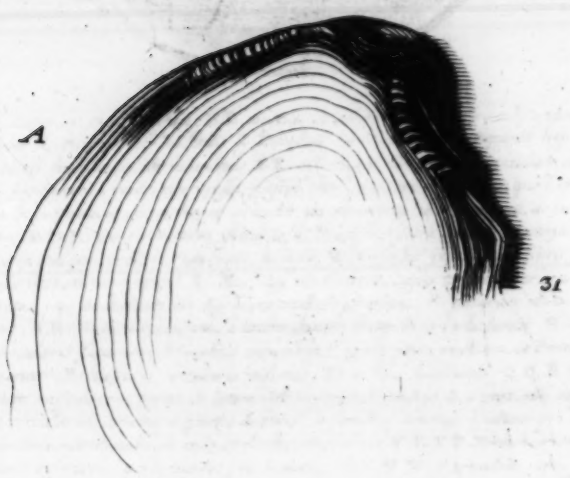
191

192

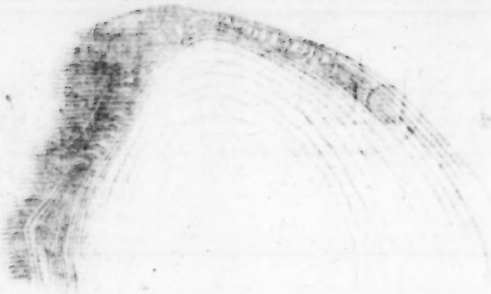




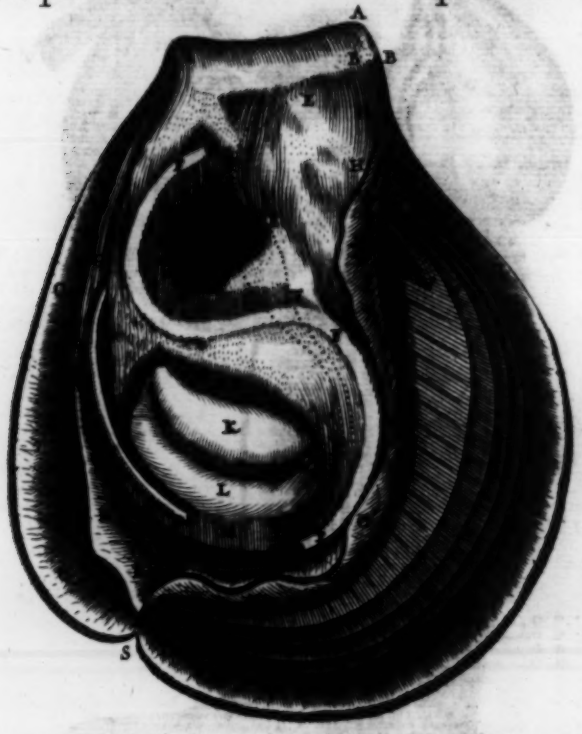




31. ejusdem altera valua plana, DENTICULATA .



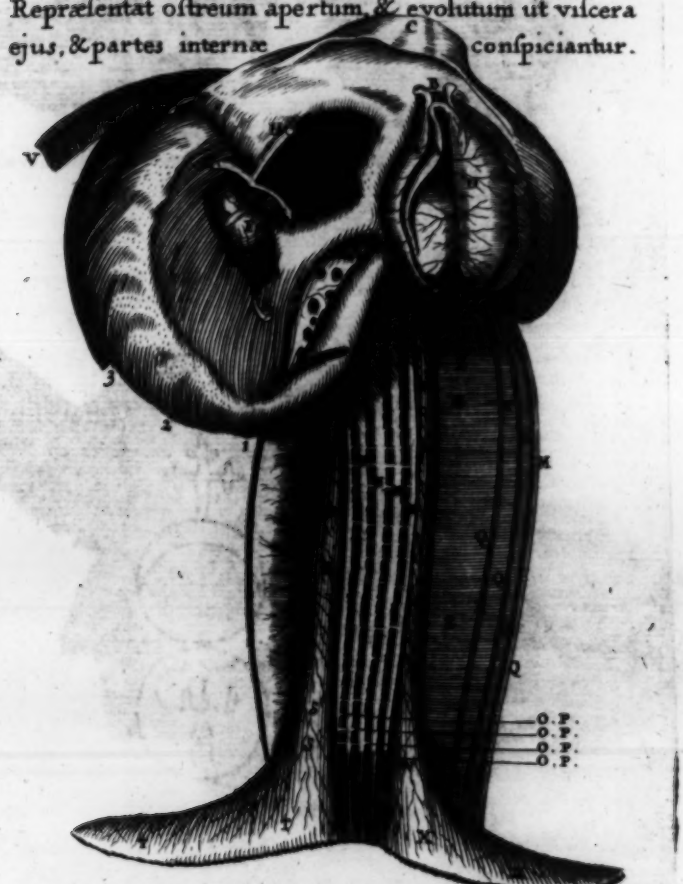
Exhibet ostreum testâ exemptum, & integrum, ut partes ejus, quomodo habent in situ naturali, conspiciantur.



A. *Ostrei caput, in cujus angulos* B.B. *musculi circulares totum corpus circumdantes terminantur.* C. *Hiatus inter musculos & Branchias ad os ducens.* D. *Superior hepatis portio coloris fusci ventriculo incumbens.* E.E. *Oesophagus ab ore ad ventriculum ducens.* F.F.F.F. *Intestinum à ventriculo versus musculi recti angulum descendens, quod inde intortum & convolutum, supra hepar ascendit, ibi demersum, in* G. *emergit, ac in anum terminatur.* H.H.H. *Cutis cum carne glandulosâ, & adipe, viscera tegens, & interjacens.* I. *Cavitas in qua pericardium, cum corde, & vasis.* K. *Musculus rectus, cum fibris perpendicularibus, testas aperiens.* L. *Musculus alter rectus, cujus tendines utrique testæ accrescentes eas occludunt.* M. *Ejusdem musculi crassities, & fibrarum altitudo denotantur.* N.N. *Musculi circulares è latere dextro Branchias includentes.* O. *Musculus circularis superior, Branchiis incumbens, extra situm evolutus, ut Branchiæ conspiciantur.* P. *Musculus circularis inferior, Branchiis substratus* Q.Q.R.R. *Eorundem musculorum partes, è latere Ostrei sinistro consitæ.* S. *Sinus, ubi musculi utrique circulares, eorumque partes dextræ, & sinistræ coeuntes, Ductum pro aquis ad Branchias admittendis, & inde excludis constituunt.* T.T.T.T. *Branchiarum cirri quatuor inferiores, qui tenuiores, & latiores* V.V.V.V. *Earundem cirri superiores, crassiores, & contractiores.*

Tabula Secunda

Repræsentat oſtreum apertum & evolutum ut viſcera ejus, & partes internæ conſpiciantur.



A.A. *Duæ Branchiæ, è ſuperioribus diſſectæ, & extra ſitum proprium remotæ, ut os oſtrei patuit.* B. *Oſtrei os.* C. *Oris velum, ſive integumentum.* D.D. *Branchiæ duæ alteræ ſuperiores, in ſitu proprio, cum vaſis perreptantibus.* E. *Hepatis portio ſuperior obtuſa, ſub qua ventriculus latet.* F. *Cor pericardio nudatum, cujus auricula angula, & nigricans.* G. *Aorta, mox ab egreſſu cordis in tres ramos diviſa.* H. *Ramus primus versus caput aſcendens.* I. *Ramus Secundus in muſculos rectos,* K. *Ramus Tertius in Branchias tendens.* L. *Venæ cavæ truncus, cordis auriculam ingrediens.* M.M.M.M. *Branchiæ inferiores, cum muſculis circularibus ab Oſtrei corpore, ubi adhærebant, abſciſſæ, & expanſæ, ut illarum ductus, & cavitates aſpiciantur.* N.N.N.N. *Branchiarum juga, ſive primaria, quibus ſingulis vaſa, ſc. vena, & arteria.* O.O.O.O. *inaquitant, & foramina* P.P.P.P. *intercipiunt.* Q.Q.Q. *Branchiarum laciniæ extremitates, ſive fimbriæ.* R.R. *Muſculus circularis inferior, lateris dextri, extra ſitum, & inverſus, ut conſpici poſſit.* S.S. *Ejusdem portio, quâ oſtrei fundo cohærebat.* T.T. *Ejuſdem portio, qua oſtrei latus ſiniſtrum circumdans, portioni* V. *cohærebat.* W.W. *Muſculus circularis ſuperior, lateris dextri, complicatus, & contractus, ne Branchias abſcondat.* X.X. *Ejuſdem portio, qua oſtrei latus ſiniſtrum circumdans, portioni* Y. *cohærebat.* Z.Z. *Branchiæ ſuperiores, in quas penna, ſeu ductus ſeratus, pro humore vitali, aquaſque ingerendis, regurgitandisque apponunt.* 1. *Oſtrei lumbus inferior, à quo Branchiarum juga, & muſculi circulares abſcinduntur.* 2. *Inteſtini portio in anum deſinens.* 3. *Anus.*

196.

32. Ostrea arborea Dorso uncato.

Jamaic Ostracea annexa baculo Arboreo

197

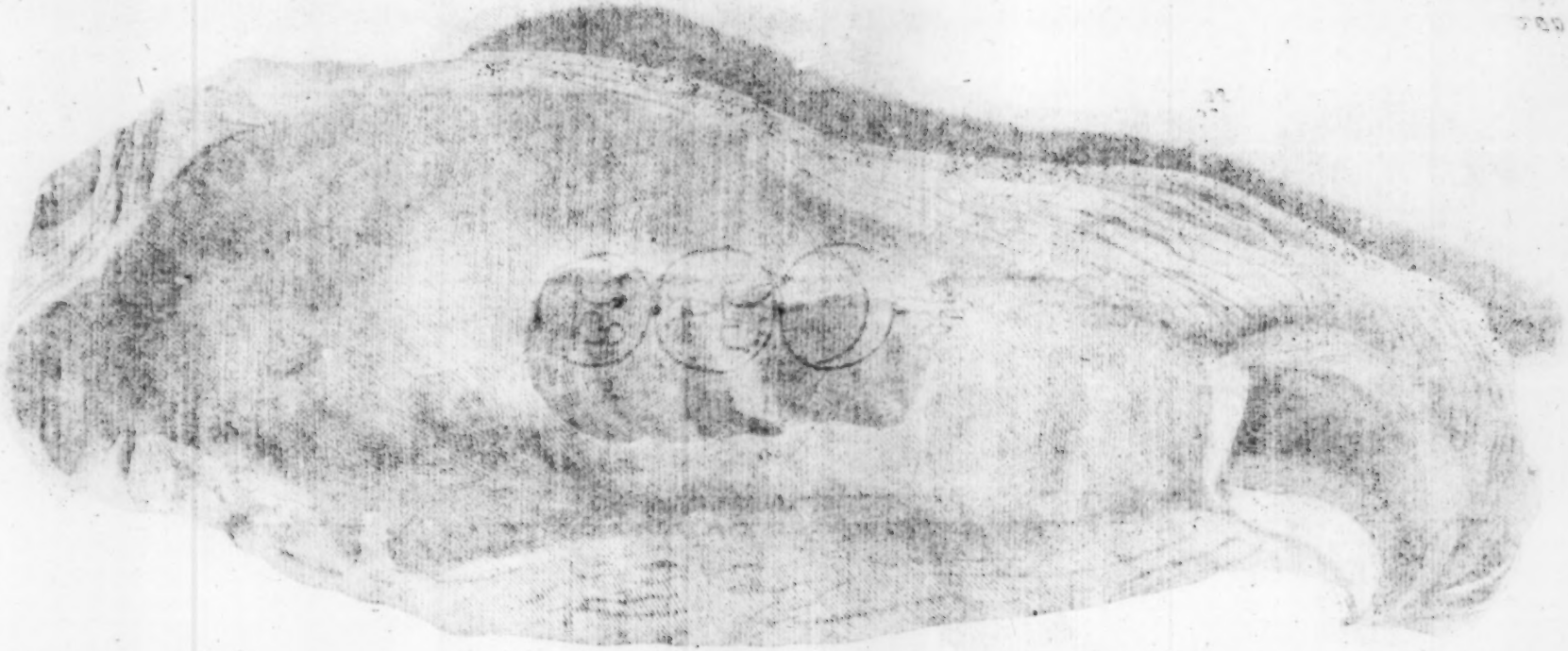
198

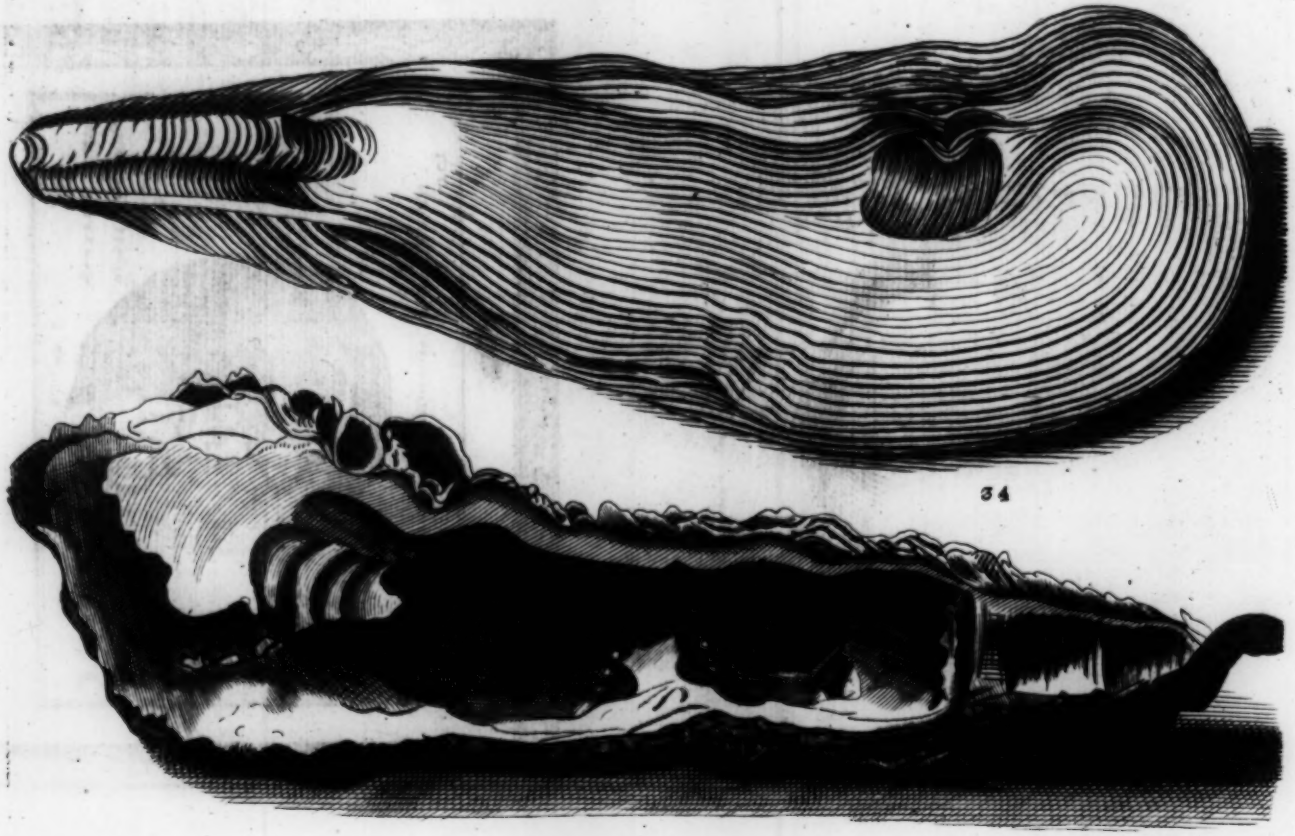
Jamaic.

199

35. Ostrea *Virginiana*

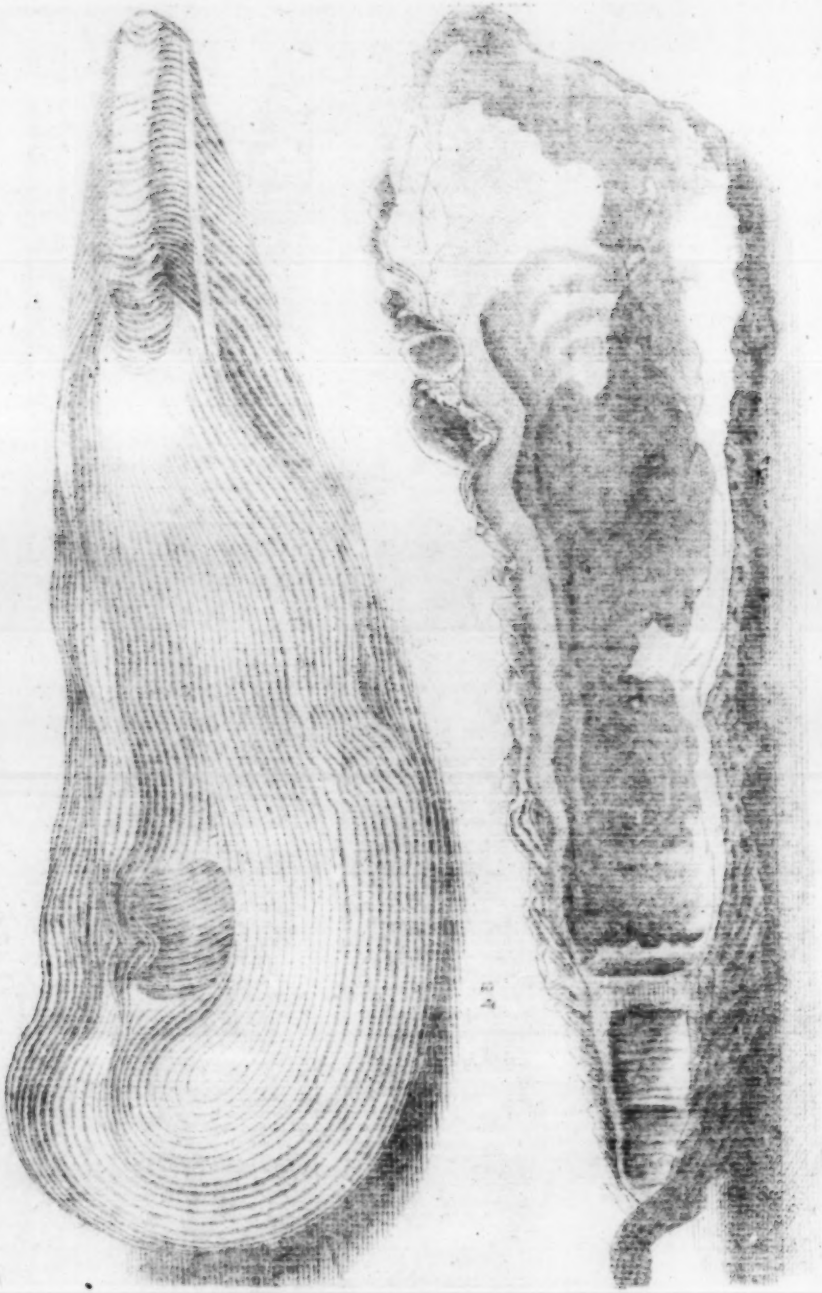
200





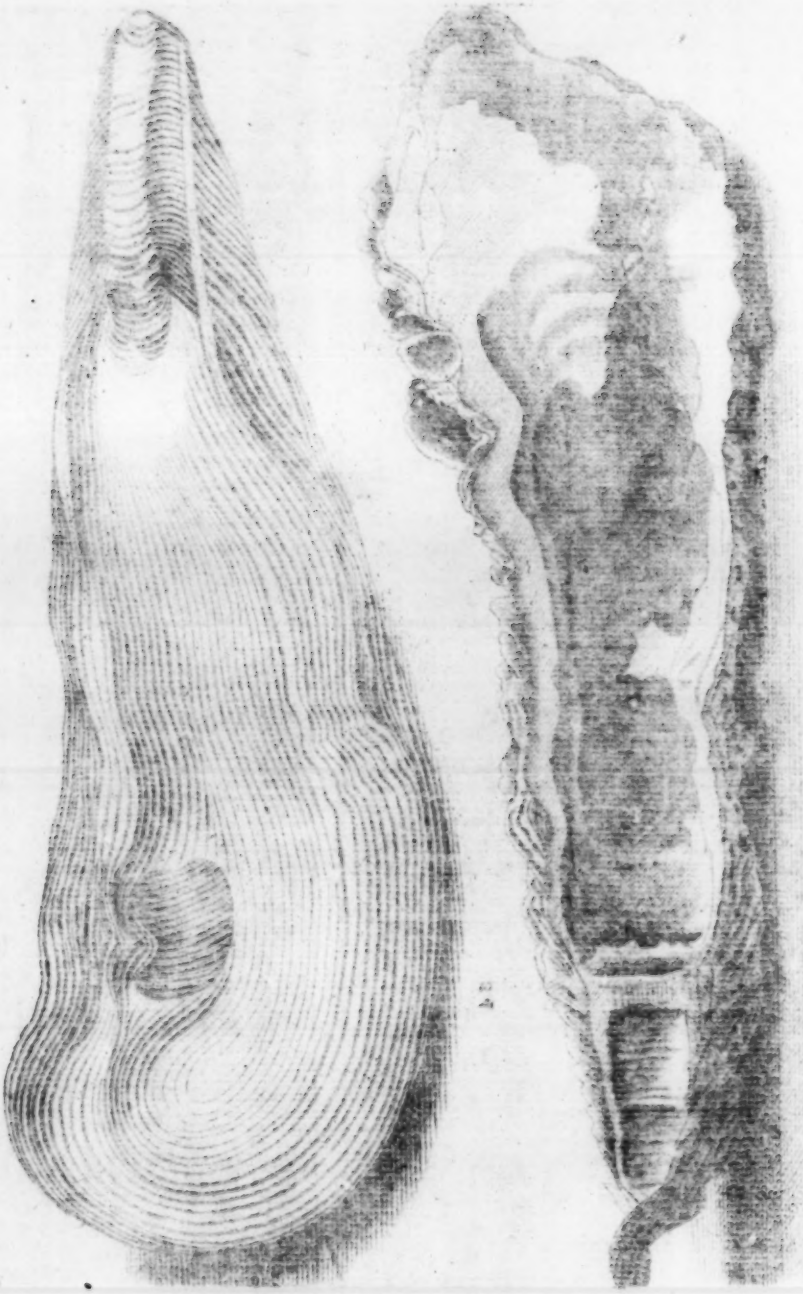
34

201



36. ostrea fere circinata, subviridis leuiter striata.

37. eadem Supina.



De ostræis Subter et posita

Apodyxis breui, quasi in occulto

A

36

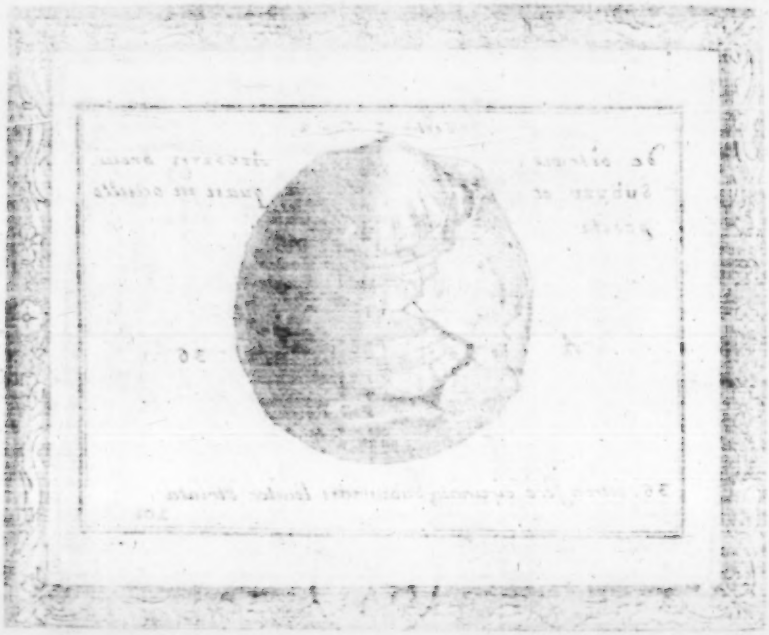
36. ostrea fere circinata, subuiridis leuiter striata.

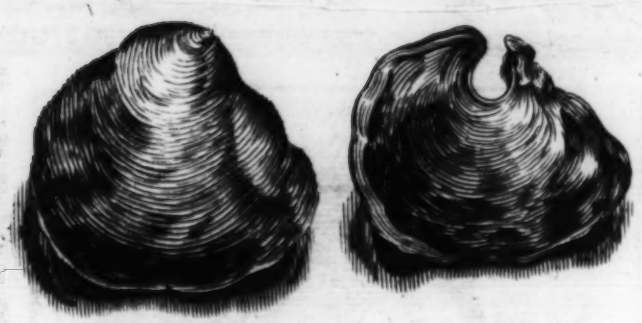
202

37. eadem Supina.

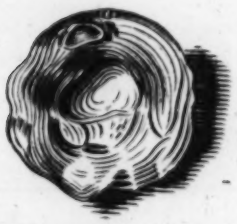
37

203

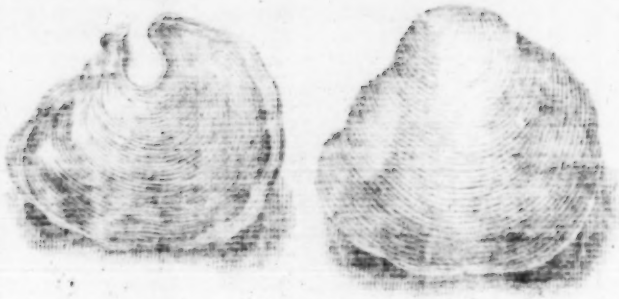


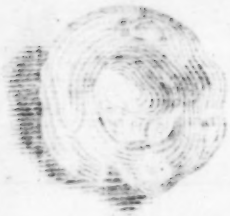


ostrea syluestris rondeletij



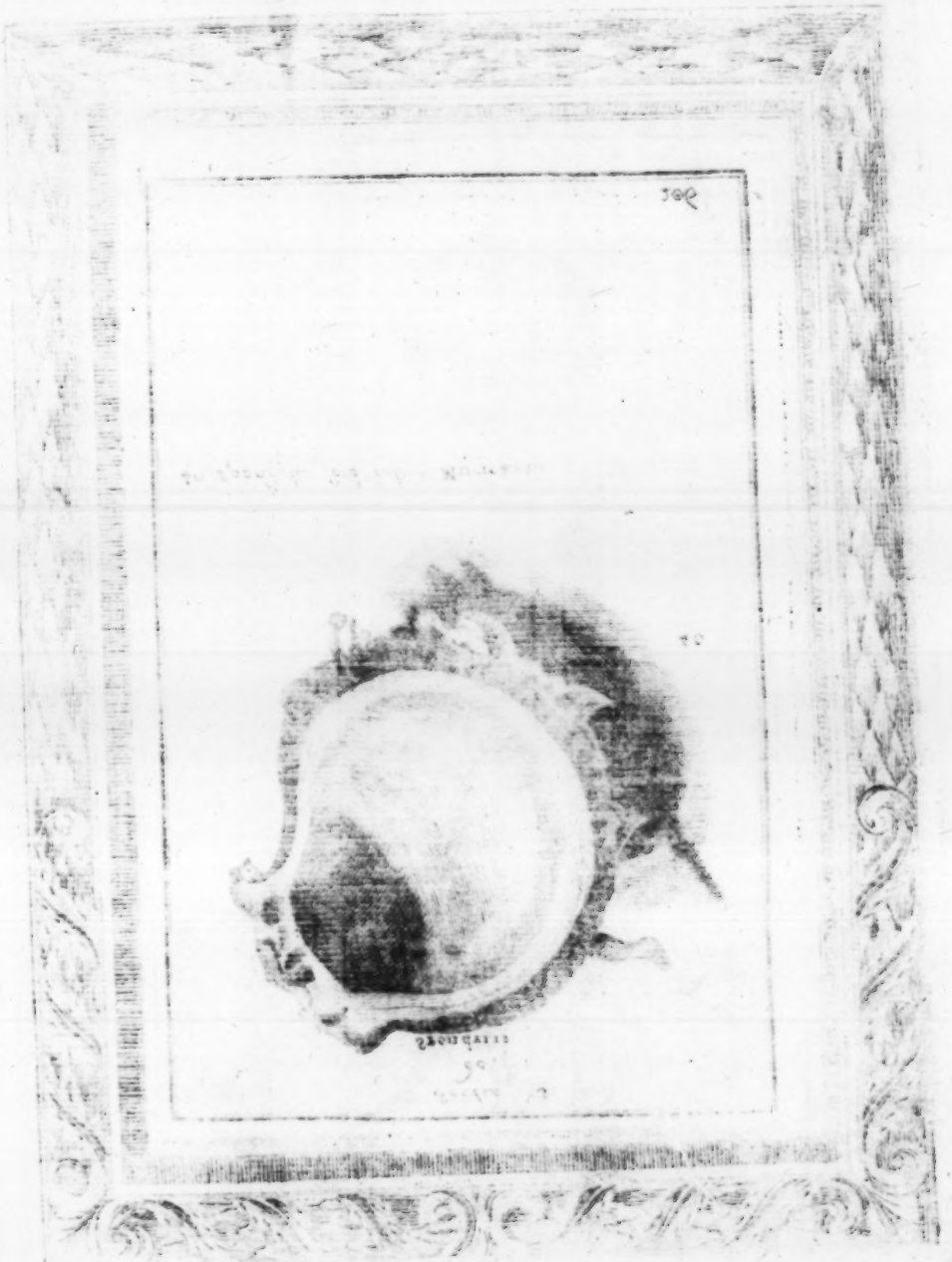
39. ostrea lœuis subpurpurea uel subaurea instar margaritæ intùs et extrà resplendens.



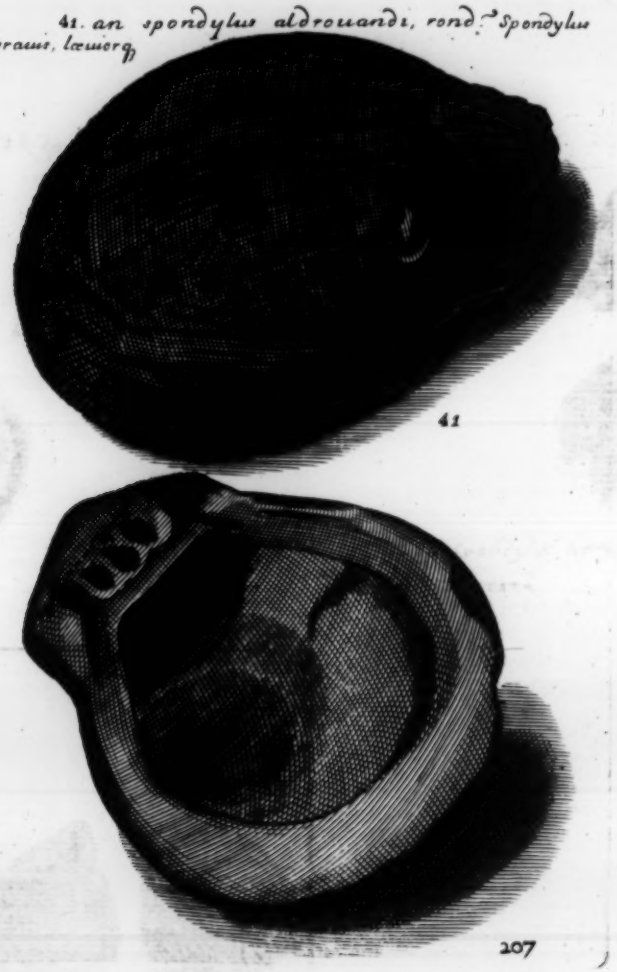


Sectio 3.
de
Spondylis

40. *Spondylus fere ruber, Muricatus.*



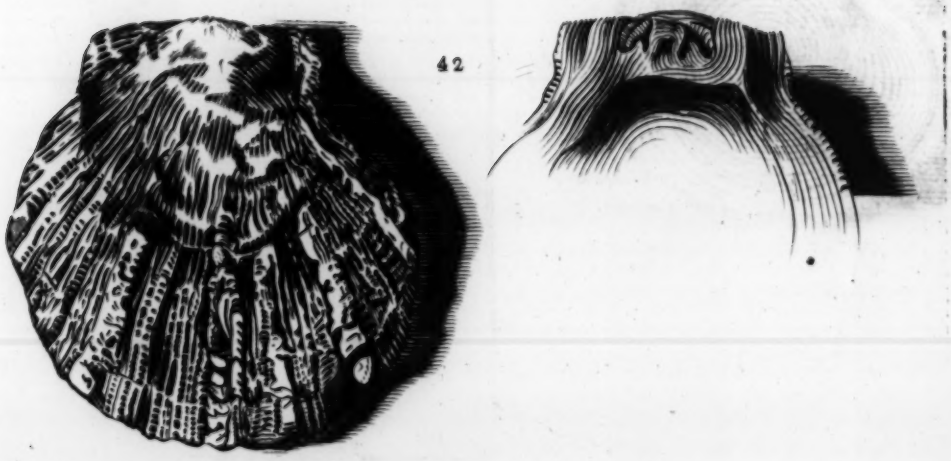
41. an spondylus aldrouandi, rond.? Spondylus grauis, Lœuerg.



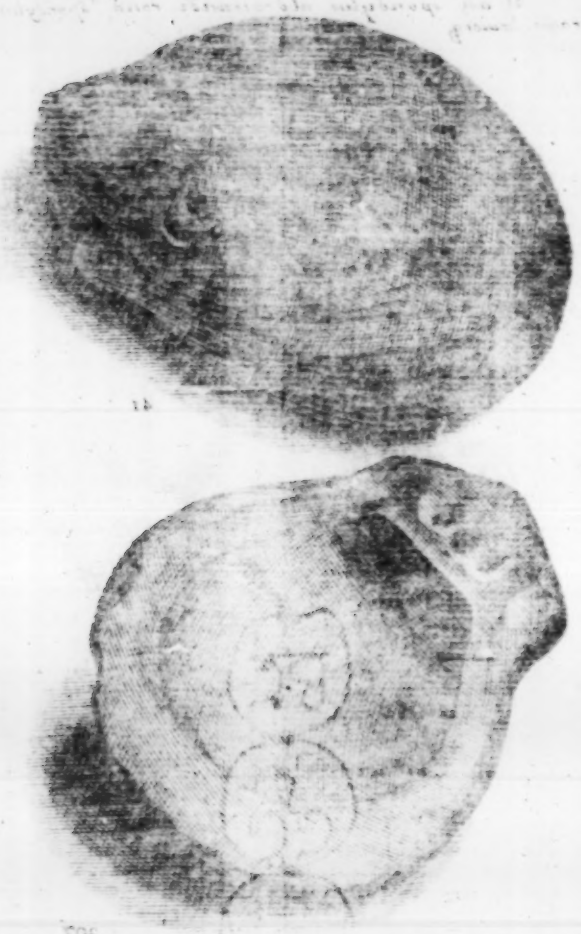
41

207

42. Spondylus cinereus, striatus, ipsis pyxidibus dentatis.



42



43. Spondylus striatus, maculis rubris depictus.

43

209

44

44. Spondylus variegatus, striatus margine DIGITATA.

210

45

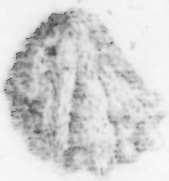
46

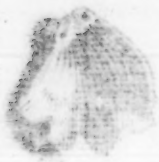
211

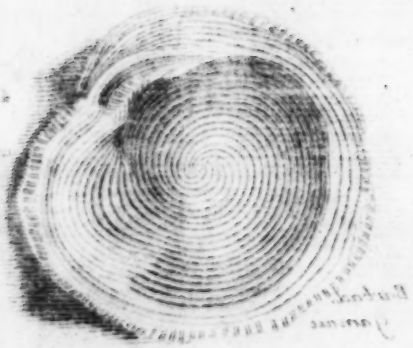
47

Barbad.
Jamaic

212







49

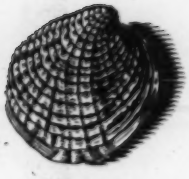
Concha uertice muricatim intorto. Fab. Col.

214

48

213

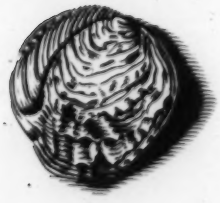
52



50

Barb. jamaic.

216



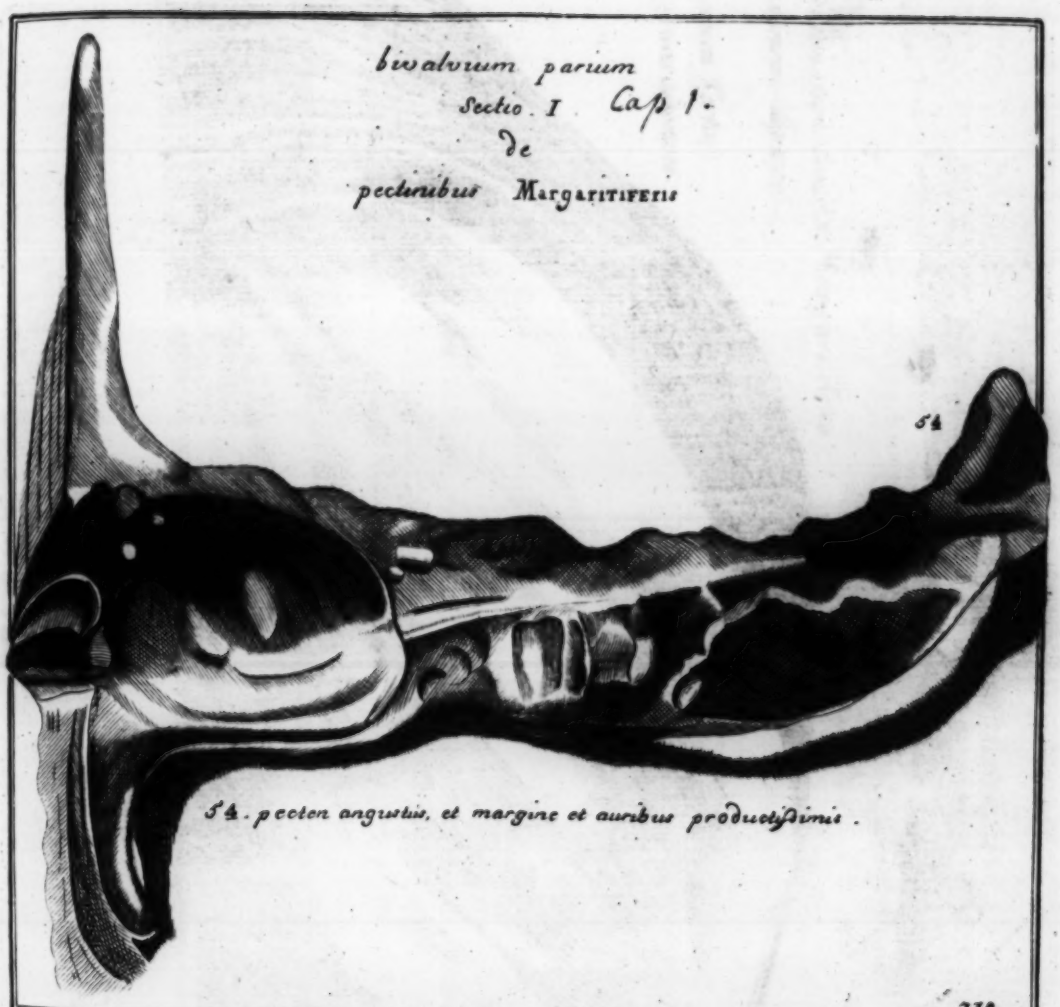
51

53

215

17

Historiæ Conchyliorum
libri. III.
Pars Secunda
de
bivalvibus Paribus
testis
218

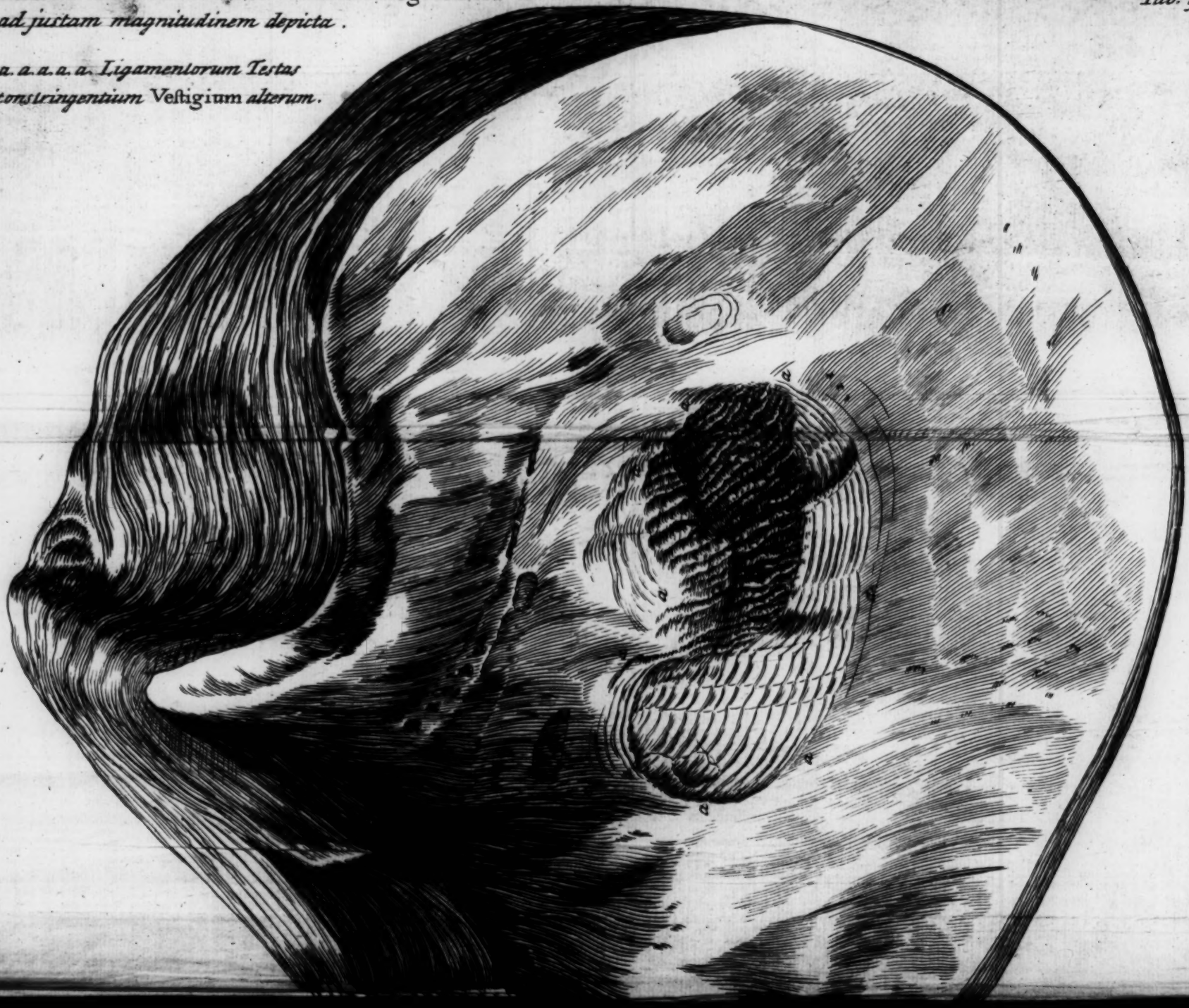


54. pecten angustus, et margine et auribus productissimis.

Berberi *veterum Inderum, sive Concha* Margaritifera
ad justam magnitudinem depicta.

a. a. a. a. a. Ligamentorum Testas
constringentium Vestigium *alterum.*

Tab. 9.



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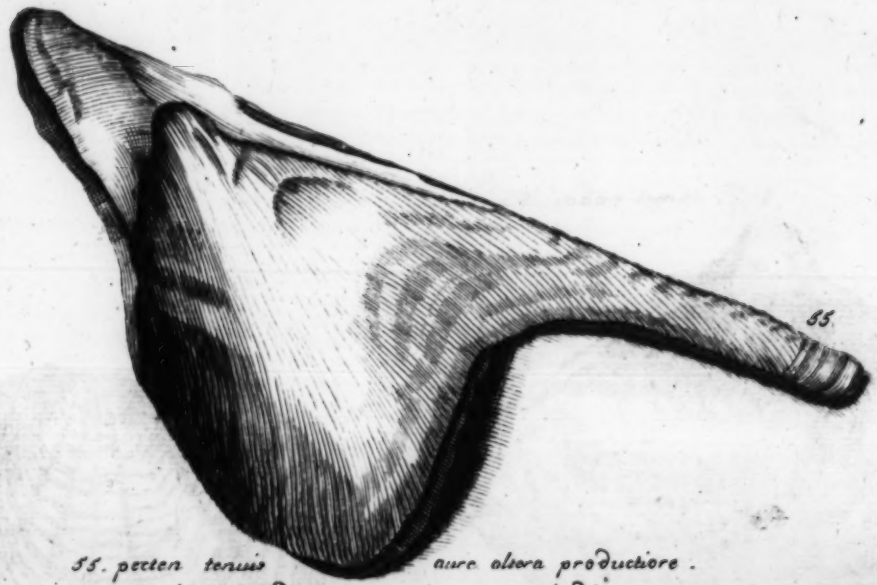
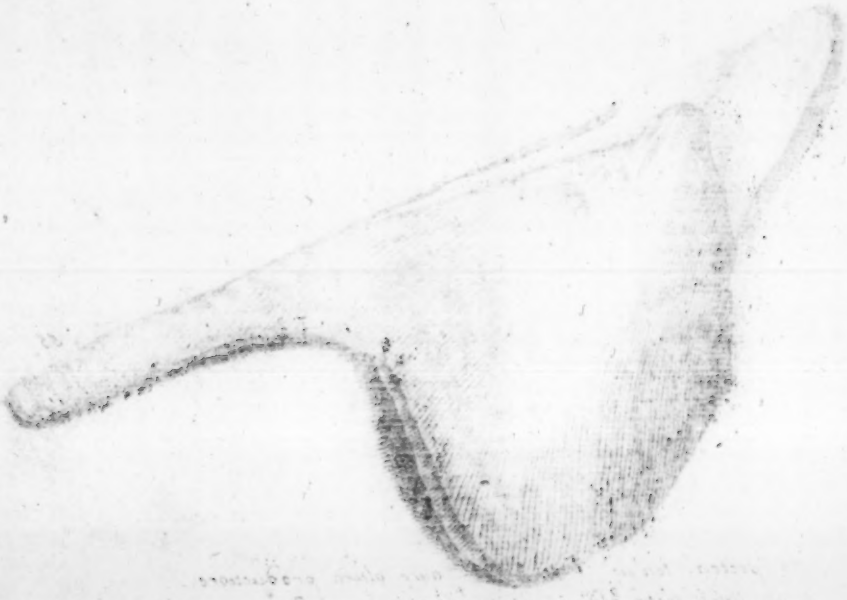
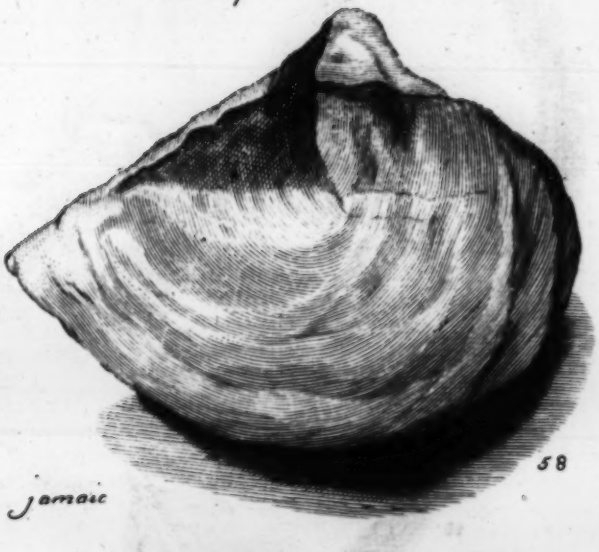


55. pecten tenuis aure altera productiore.
pecten tenuis testæ aldrou: genuensibus Dattei dict.

56. Concha margaritifera plerisq; Berberi Antiquis Indis dicta.

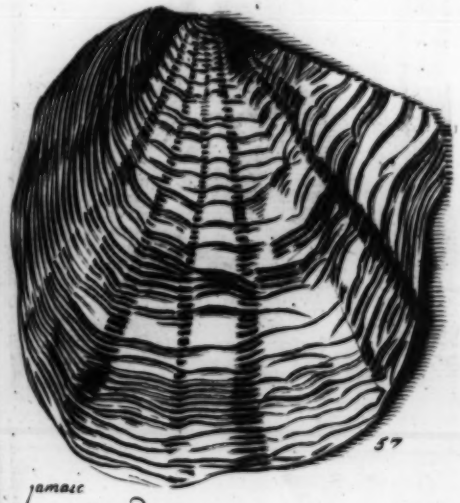


58. eadem supina



58

Jamaic



57

Jamaic

57. eadem prona.

223

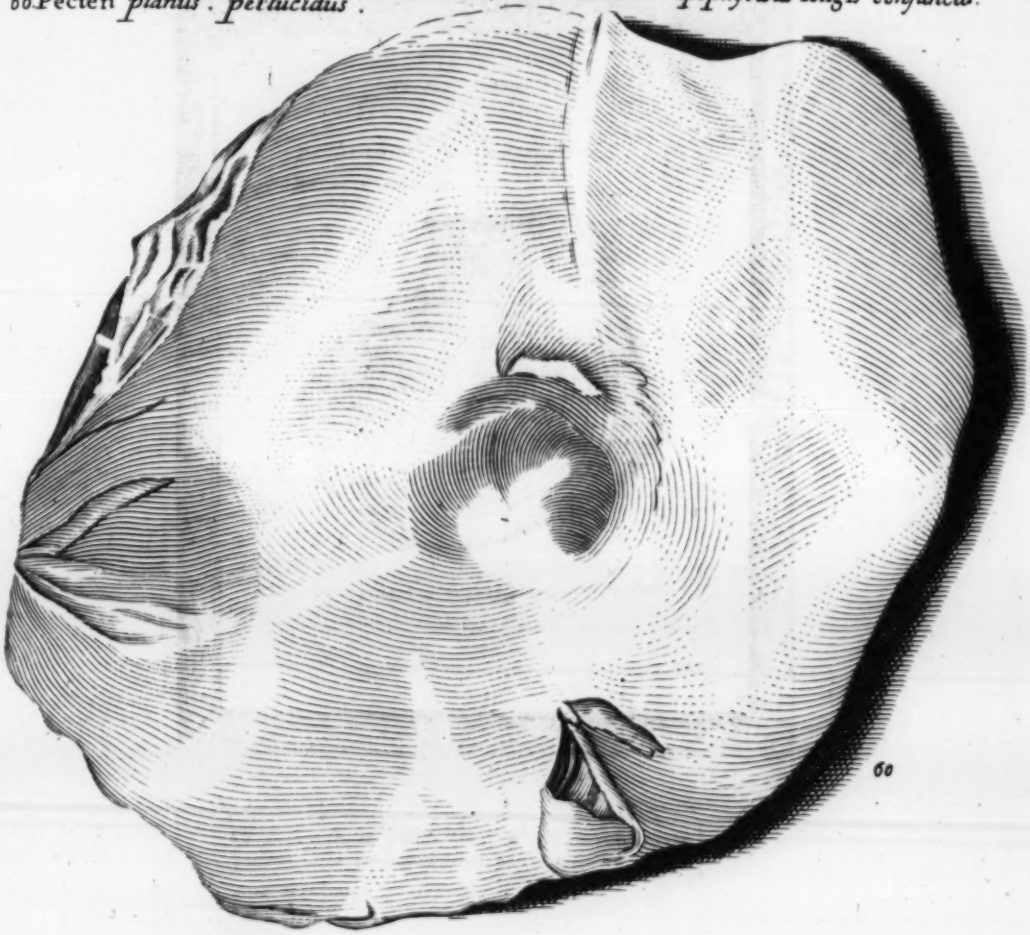
Jamaic

59

59 Mytulopectunculus auribus rarior barbaroides Fib Coi

224

60. Pecten *planus. pellucidus.*



60

225

61 idem ex interna parte.

61.

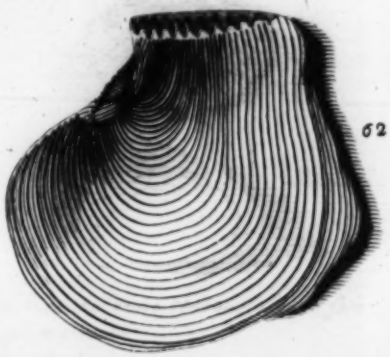
226

Sectio 1 Cap 3

De

pectinibus margaritiferis

Polyginglymis



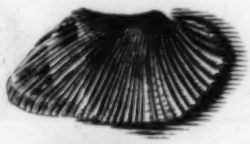
62

62. *pecten planus polyginglymus, uertice lato.*

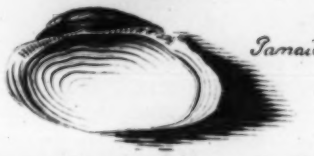
63. *pecten leuiter cauus, laeuis ex rufo Striatus, ternis quater nitue articulationibus donatus, uertice acuto Siue rostrato.*

63

De Pectunculis Polyleptoginglymis margine ex altera parte Productiore.



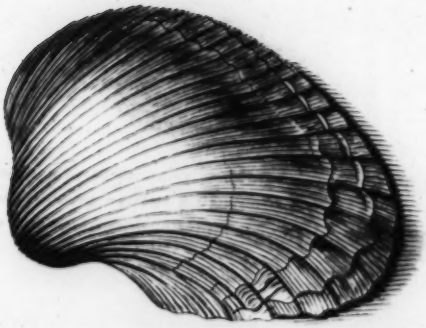
64



Jamaica.

64. pectunculus densè striatus, margine ferè mequoli et sinuosa.

229.



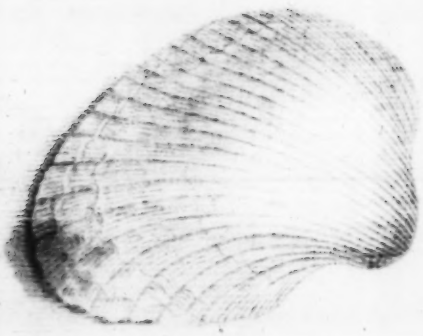
65

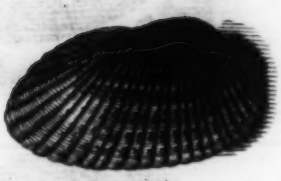
barbad

230

65. pectunculus è fusco rufescens admodum densè striatus.

231





66

67

232

233

68

69

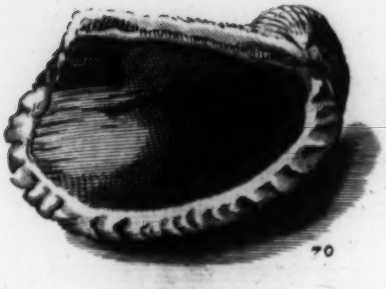
A J Garnsey

68. pecturculus striis raris et admodum acutis et eminentibus, ijsdemq; aculeis quibusdam exasperatur. item ex interna parte capillaceis striis insignitur.

69. pecturculus exiguus, albus, admodum tenuiter striatus.

234

235

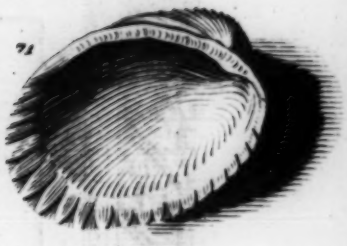


70

Jamaic

70. pectunculus albus, crassus, profundè Sulcatus, edulis concha.

71. pectunculus densè & profundè Striatus, ovali figura.



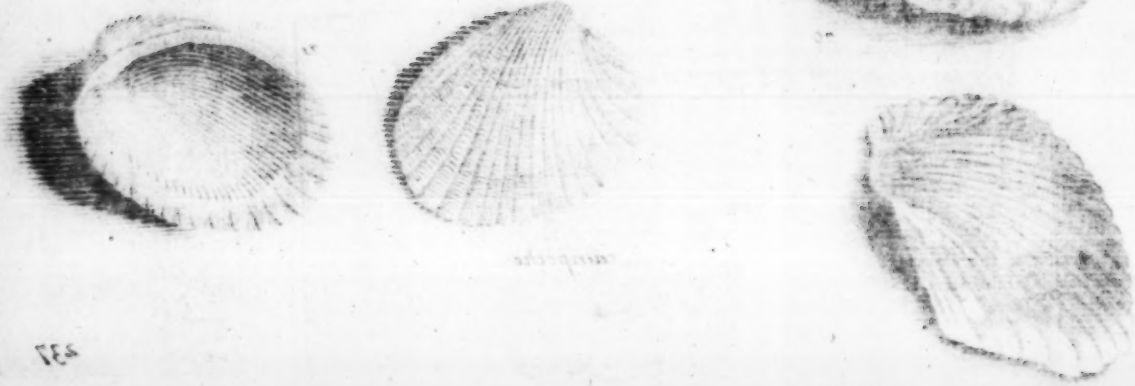
71

campeche

72. pectunculus grauis, rarò et minùs profundè Sulcatus, ex fusco viridescens, articulationibus Lamnaris.

72

Jamaic.



De Pectunculis Polyleptogimglymis, margine rotundâ, Striatis.

73. pecturnculus maculatus, Striis rotundis, at rarioribus donatus.

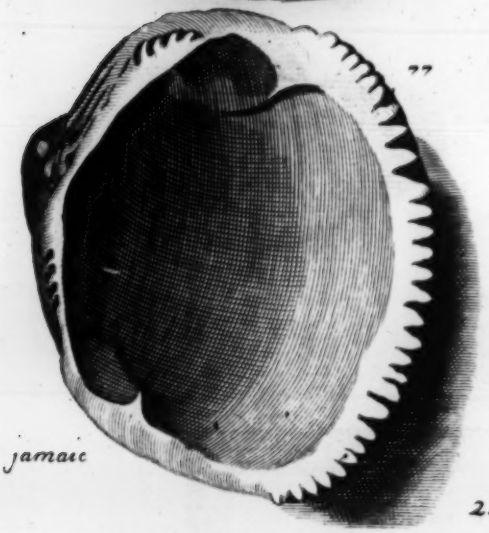
73.

Bangas

81

81. pecturnculus exiguus, lævis rufis maculis punctim depictus.

77. pectunculus maximus, subfuscus, leviter admodum sulcatus.

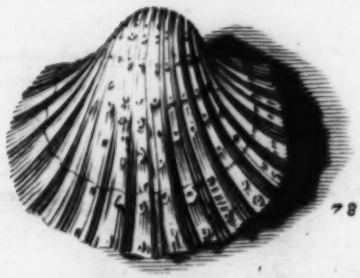


77

Jamaic

240

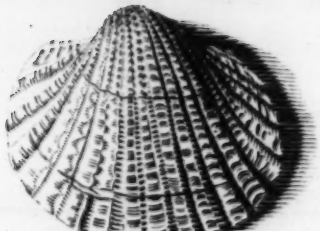
78. pectunculus Striis magnis et muricatis donatus.



78

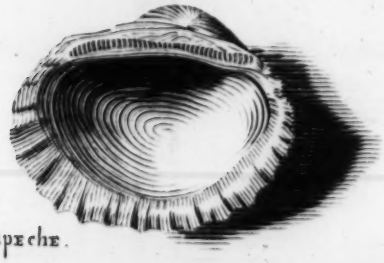
241

74.



79

79 pectunculus Striis planis et dentatis insignitus.



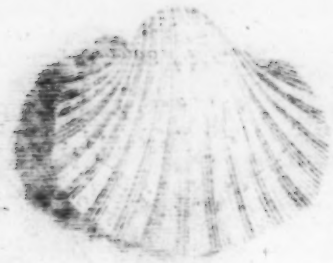
Campeche.

242

74

Barb.

243



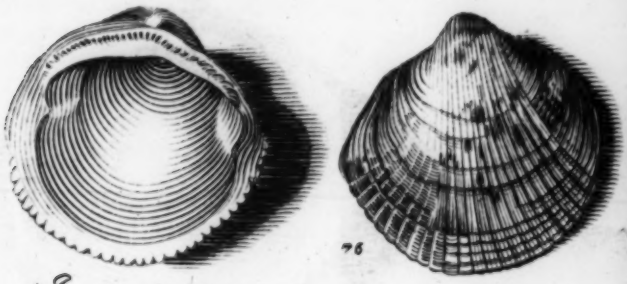
75. pectunculus rostro sive collo tenuiori, stryis admodum dentatis.

75.

I Orient.

244

76. pectunculus subrufus, parulum sinuosus, densè et leviter admodum striatus.



76

Jamaic

245

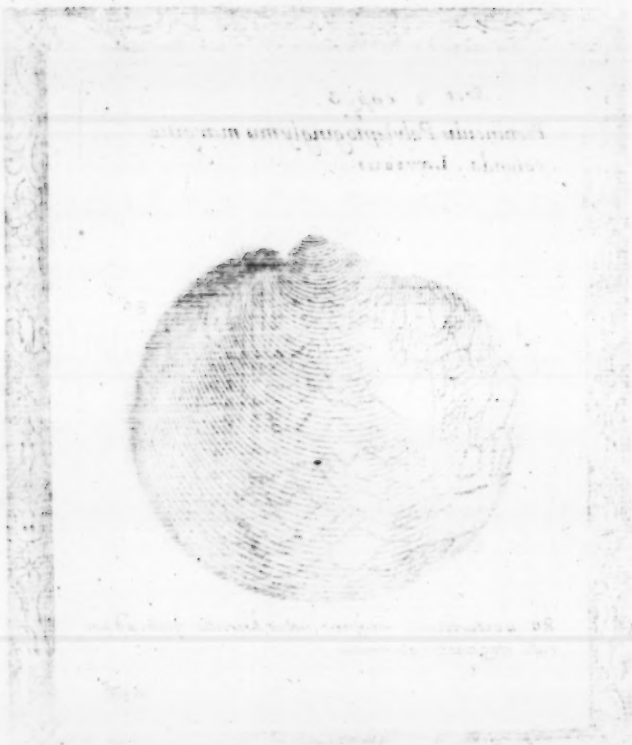
Sect. 2. cap. 3.

De Pectunculis Polyleptoginglymis margine rotunda. Lævibus

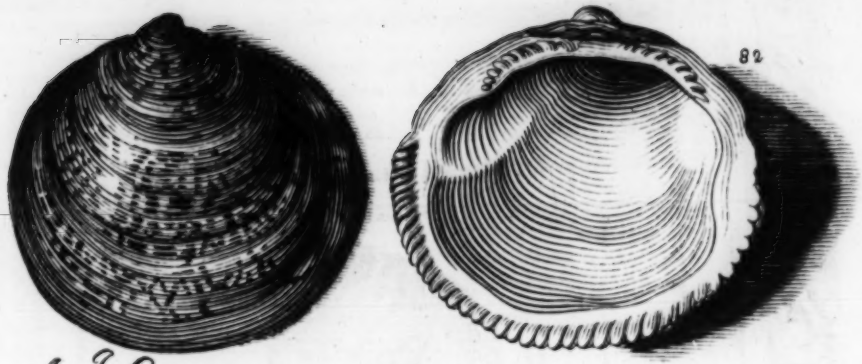
80

80. pectunculus magnus uduæ litoralis quibusdam rufis elegantèr exaratus

246



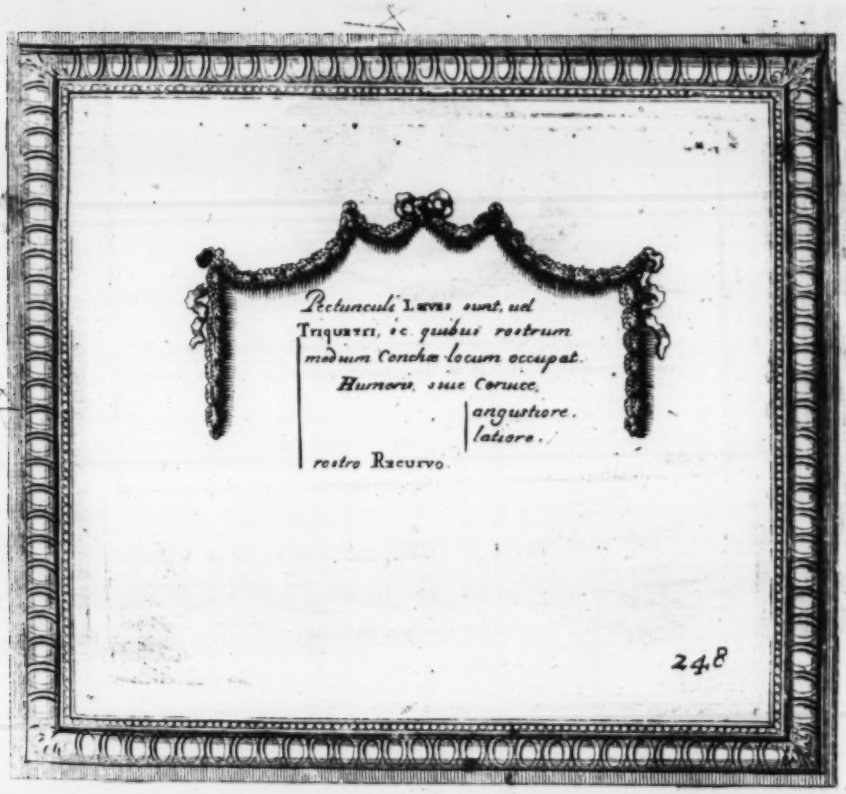
Chama Glycymeris Bellonij.

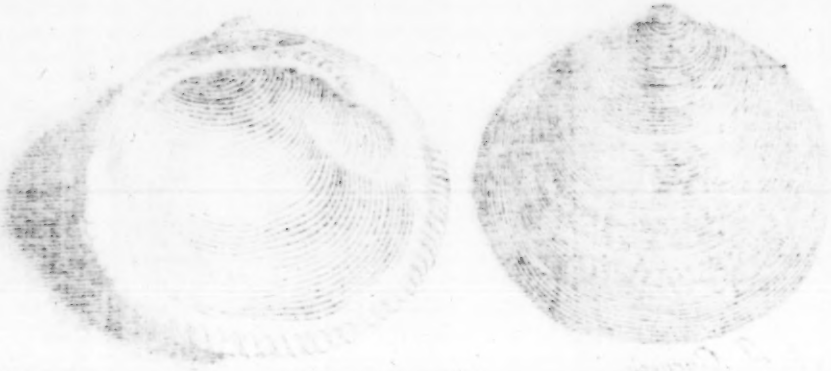


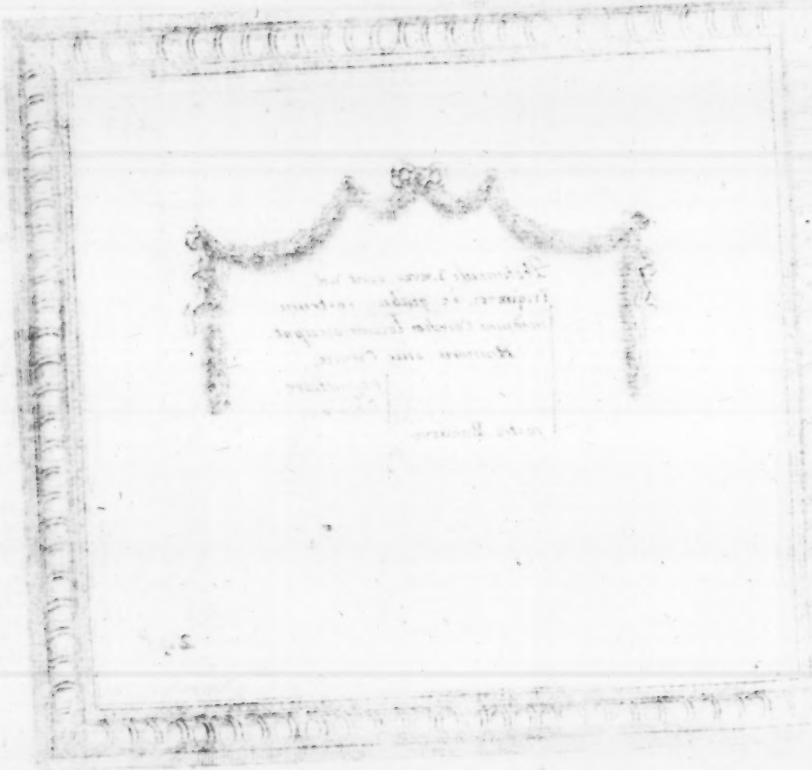
A. J. Garnsey.

82. *pectunculus ingens, variegatus ex ruſo.*

247





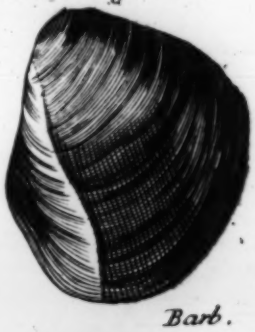


Sectio. 3 Cap. 1.

De

Pectunculis Lævibus, Triquetris

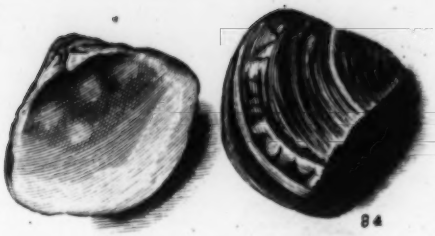
ferè, cornice angustiore



83

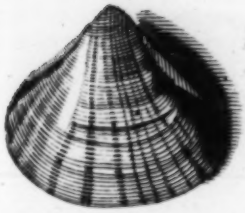
Barb.

83. *pectunculus levis, aut certè admodum tenuiter Striatus, tenuis margine dentata, flavescens et interdum purpurascens.*



84

84. pecturculus ex flauo uariegatus, quandoque angulari, rhombeoides siue margine ima quasi in angulum exeunte.



85

85. pecturculus triquetrus, ex flauo radiatus.

2^a pecturculus crassiusculus, albidus.

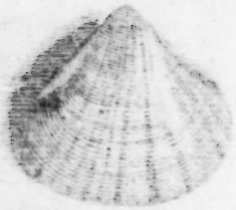
86 pecturculus triquetrus, albus, intus, ex uiola purpurascens

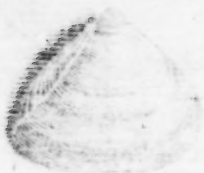
Afric. 86

A 87

A 88

88. pecturculus latus, admodum planus, tenuis, albidus.





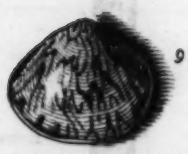
Iapan

89. pecturculus ex russo uariegatus.

90. idem pictura magis obliterata.

91. un idem similiter

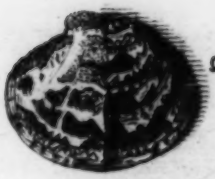
92. pecturculus uel.^vt^ caracteribus quibusdam ex nigro depictus.



93. pecturculus parvus ex fusco uelut radiatus.

94

94. pecturculus major ex ruso undatim depictus.



95

95. pecturculus RETICULATUS.

Sect. 3. Cap. 2.
de

Pecturculis lævibus, triquetra cornice LATIORE.

96

Jamaica.

96. pecturculus admodum profundus, extra albidus, intùs Subæruginosus.

J. Maurit.

261

98

98. pe. unculus undatim depictus.

262

100. pecturculus tenuis, leuiter purpurascens, radiatus, an idem cum superiore?

99

99. pecturculus tenuis, albidus, umbone rubescente.

263

A

100

mare mediter:

264

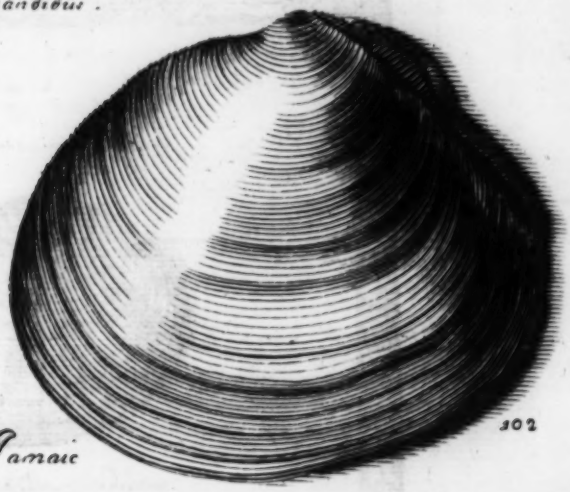
101. pectunculus planus albidus, intùs lauter flavescens.

101

Jamaica.

265

202. pectunculus admodum latus, planus intus et extra candidus.



202

Jamaic

266

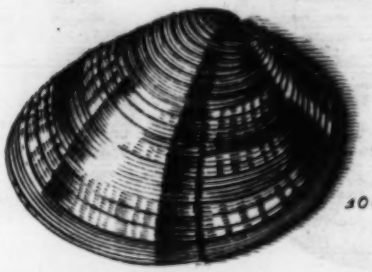
203

203. an idem cum Superiore n. 101?

267

Sect. 3. Cap 3
de

Pectunculis Lævibus, rostro Recurvo

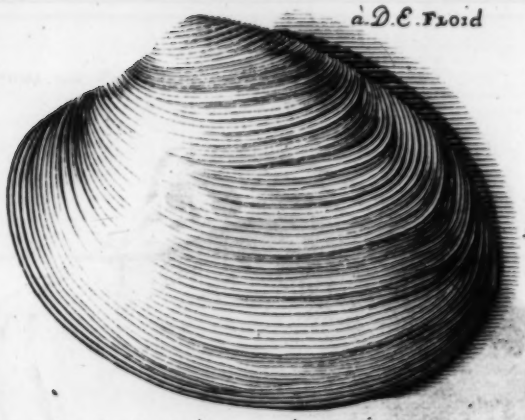


104

104. pectunculus gravis, Subfuscus, radiatus.

268

à D.E. Floid

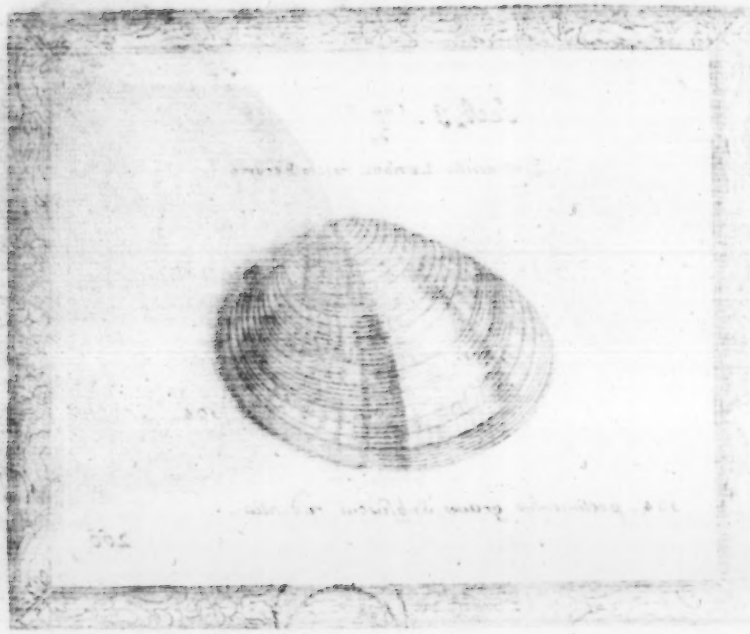


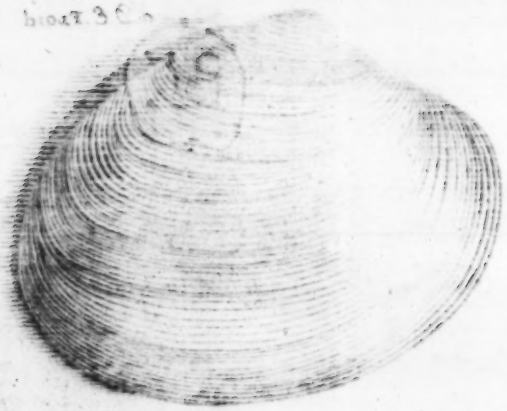
A

105

105. pectunculus Superiore paulo planior.

269





107. pectunculus margine dense crenata, intus ex viola purpurascens.

106. pectunculus maculatus

106

Jamaic

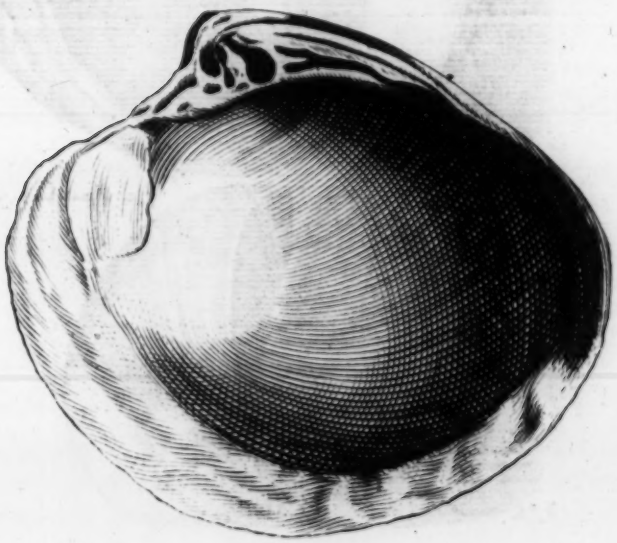
107

270

271

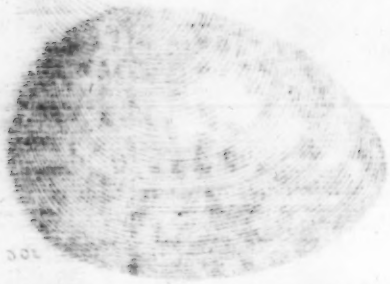
108. pectunculus maximus subfuscus, valdè grauis.

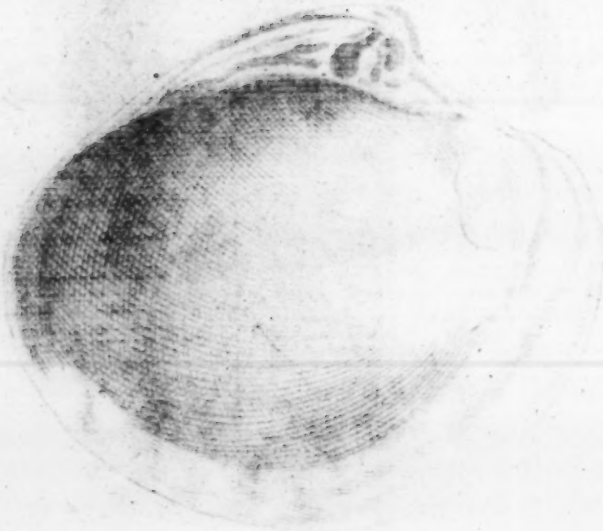
A



108

272





109. pectunculus ex toto albidus, paulo, planior.

jamaic

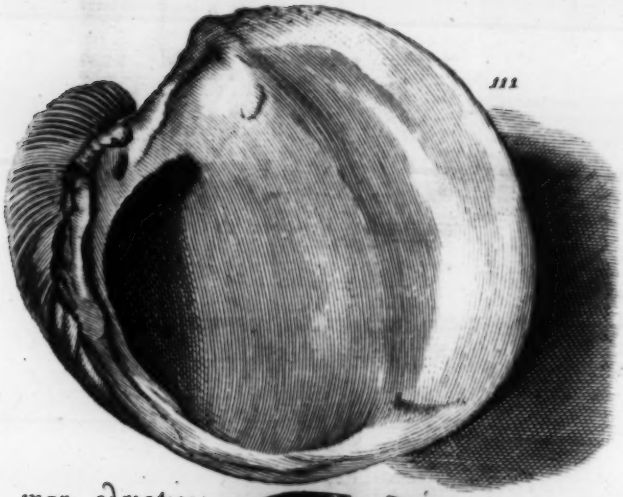
273

110. pectunculus profundior, ad alterum humerum Sinus longiusculus.

Jamaic.

274

104. Bucardia Aug. Scilla.



mar. adriatico.

Pectunculi Fasciati *sunt, vel*

ex altera parte juxta rostrum

Lunula *quadam notati; quæ*

clausis testis etiam Cordis

Figuram *repræsentat.*

Margine *ima, ex interna,*

parte, dense Striati *sive,*

serrata.

Lævi.

utrinq; ad rostrum integri.

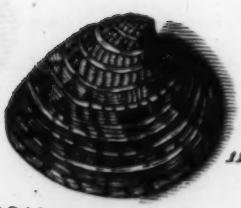
276

Sectio. 4. Cap 1

De Pectunculis Fasciatis, Lunula notatis, margine Striata

114

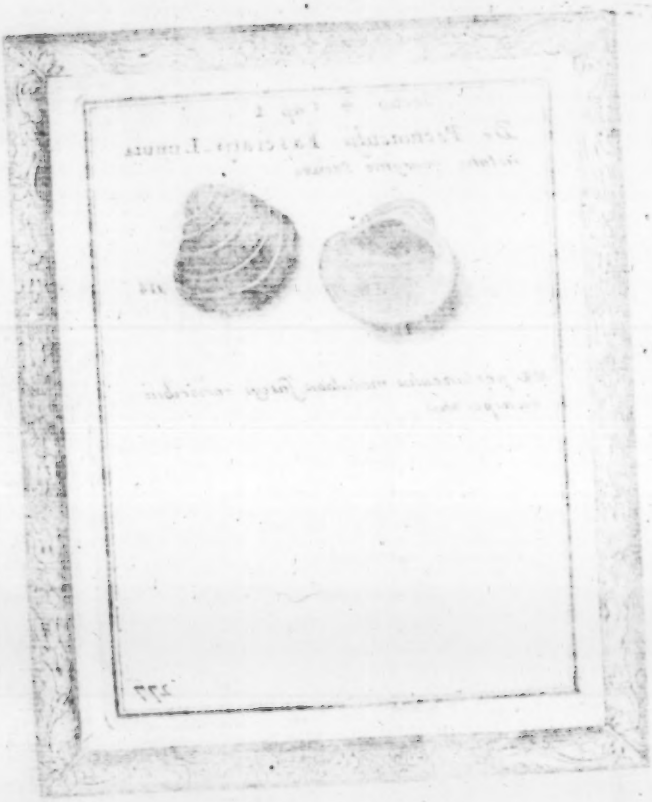
114. pectunculus maculatus fasciis rarioribus exasperatus.



115

Jamaic

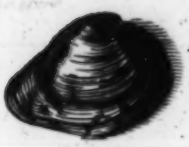
115. idem an crebrioribus fasciis donatus.



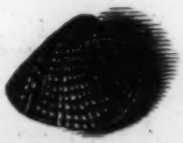
116. pecturnculus variegatus grauis fasciis latis et Pulvinatis conspicuus.

279

117. pecturnculus variegatus, rostratus, rugosus.
118. Idem, at valdè similis cancellatus.

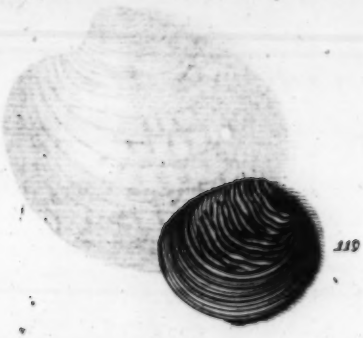


Jamaic



280

119. pecturnculus orbicularis, planior, rugosus.



281

A

120. pecturnculus fuscus densè fasciatus, eleganti quadam pictura undulata insignitus.

282

116

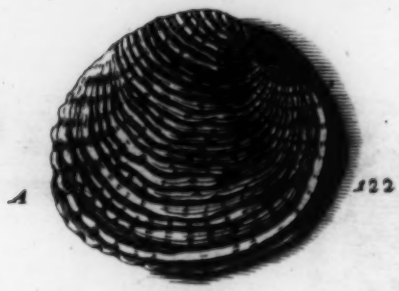
117

118

115

120

122. pectunculus omnium crassissimus fasciis ex latere bullatis donatus.



mar mediterr.

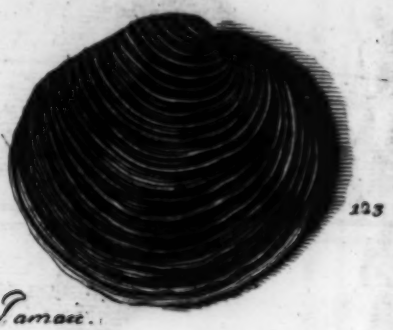
284

Campechz

121. pectunculus albus creberrimis fasciis acutis exasperatus.

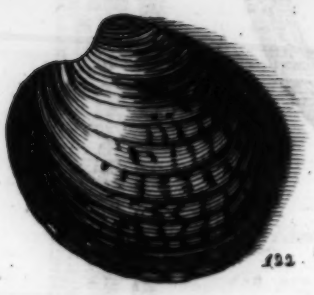
283

123. pectunculus variegatus.



Tamoic.

286



285

idem cum n. 123.

287

Sect 4 Cap 2.

De

Pectunculis fasciatis, Lunula quadam notatis, margine Levi.

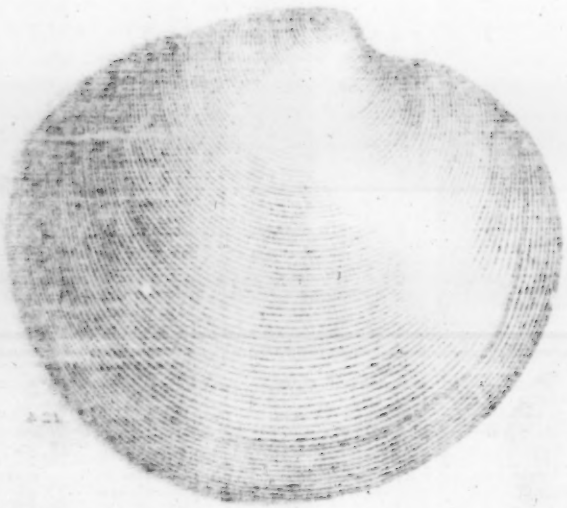
124

Jamaic

124. *pectunculus albidus, densè fasciatus, latissimus, admodum planus.*

288

59



125. an idem parvulus.

126. pectunculus rostro productiore, capillaceis fasciis donatus.

J. Gaensey.

127. pectunculus dense fasciatus, ex rubro variegatus, et undatus.

128. pectunculus crassus, dense fasciatus, lenitèr ex rufo variegatus.

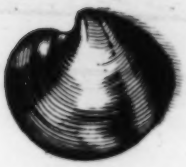
129. pectunculus subfuscus, tenuiter admodùm
fasciatus.

129

130

293

294



131

132

295

120

121

122

cap. 3.

De

pectunculis Fasciatis, utrinq; ad rostrum Integris

133

133. *pectunculus albus orbicularis crassè fasciatus.*

296.

134

134. *pectunculus tenuis, albus, tenuiter fasciatus.*

a Norvegia.

135

136. pecturculus planus ex interná parte Luteicens.

à Jamaica

136. pecturculus planus crassus, ex rufo radiatus.

A

136

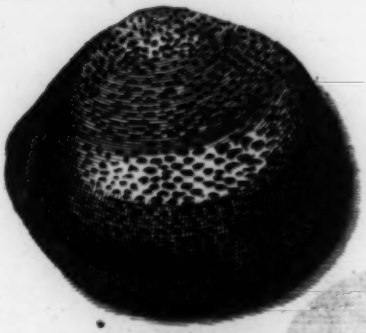
J Garnsey

137

137. pecturculus Sublisteus, planus tenuis, utrinq à rostro Sinuosus.

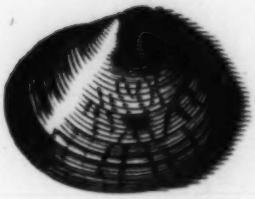
142

142. pecturculus parvus albus, profundior tenuis ter undatus.



143

143. pectunculus fortiùs quasi Dentatis donatus.



144

144. pectunculus tenuis ex violo purpurascens, radiatus.

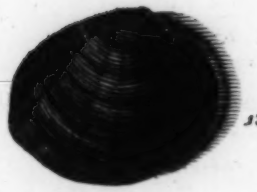
145

145. pectunculus crassus, ex rufo variegatus.

138. pectunculus albus, admodum crassus, Sinus Siue Sulca conspicuus.

138

Jamaic
Barb.



139

139. pectunculus ruber crassè fasciatus.
a Jamaica.

306

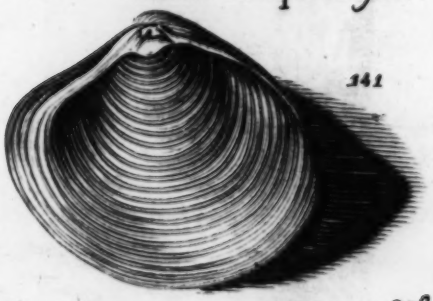
140

140. pectunculus ruber sulcis acutis et ex altera parte Muricatis exasperatus.

307

141. pectunculus albus, tenuis rhombocides rarioribus sulcis ex- asperatus.

a sinu Campechx Jac.



141

308

Pecturculi STRIATI *sunt, uel*

à rostro ad marginem PRODUCTIORES,

Striis à rostro ad medium usq; DORSUM

CONCURRENTIBUS.

DIVERSIMODE *exarati*

Similiter ab IPSO TANTUM ROSTRO

diducti

dorso ad alterum latus paululum eminente et acuto.

in aciem compresso.

ASPERULI.

MURICATI.

LEVES, *i.e. nulla omninò eminentia exasperati.*

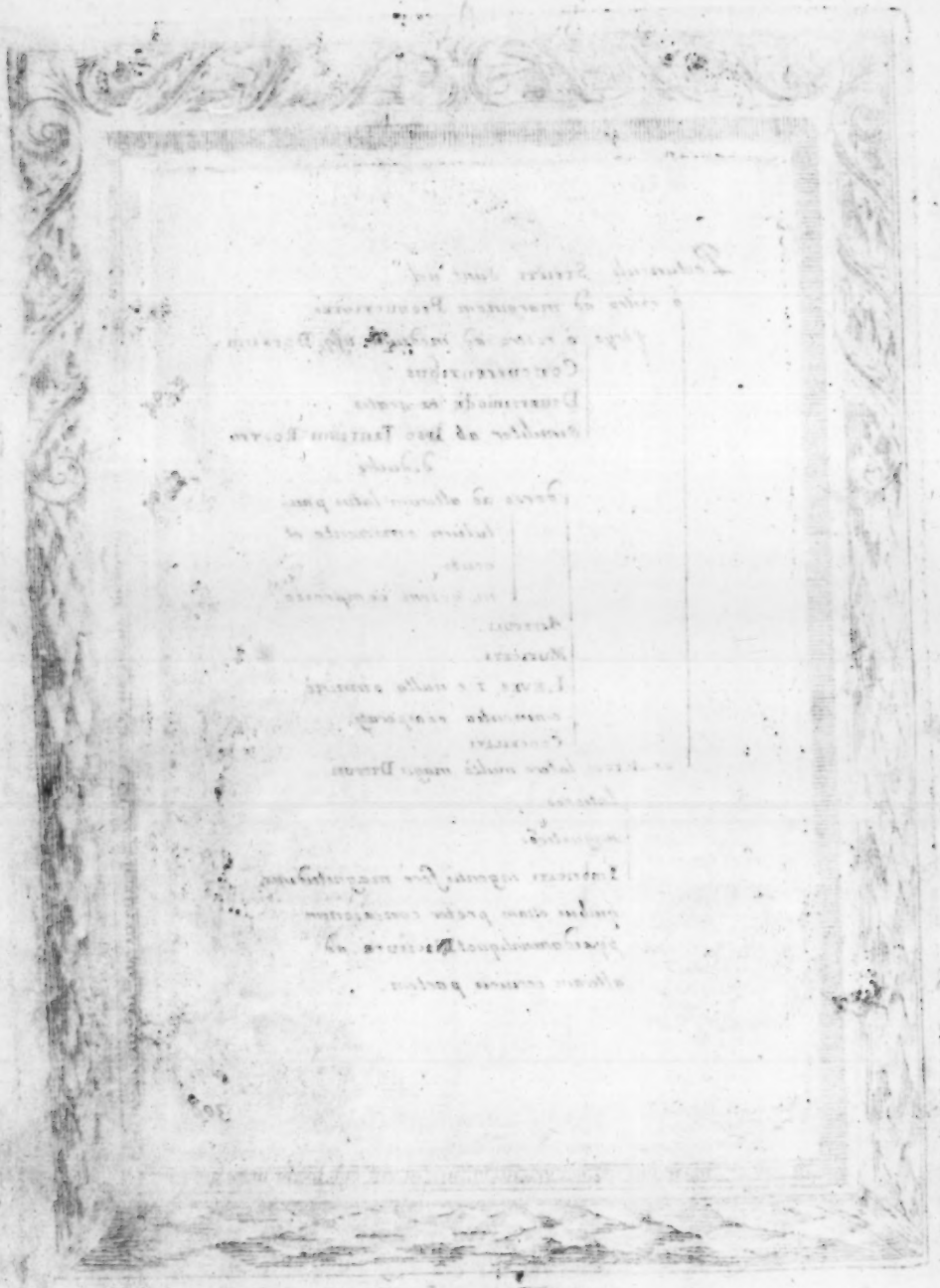
CANCELLATI.

ex ALTERO *latere multò magis* DIFFUSI

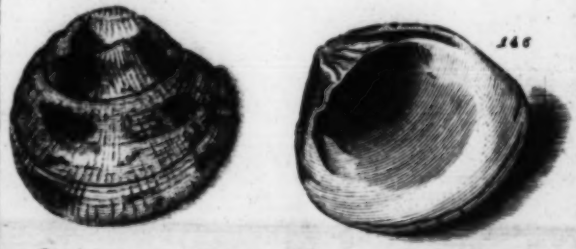
latiores.

angustiores.

IMBRICATI, *ingentis ferè magnitudinis, quibus etiam preter conexionem pyxidatam aliquot* NICIURA *ad alteram cerueis partem.*



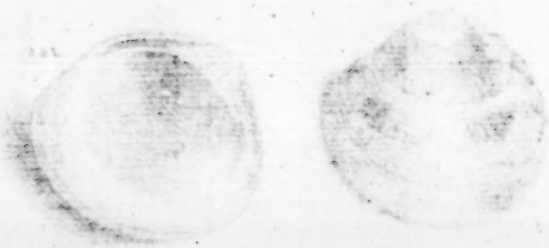
de Pectunculis, Striatis, productioribus, stryis à rostro ad medium usq; dorsum concurrentibus.



146

Ind. Orien.

146. *pectunculus ex rufo variegatus, stryis tenuibus.*

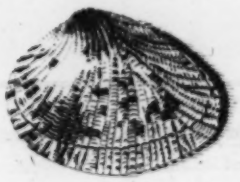


147. pecturculus parvus albidus.

147

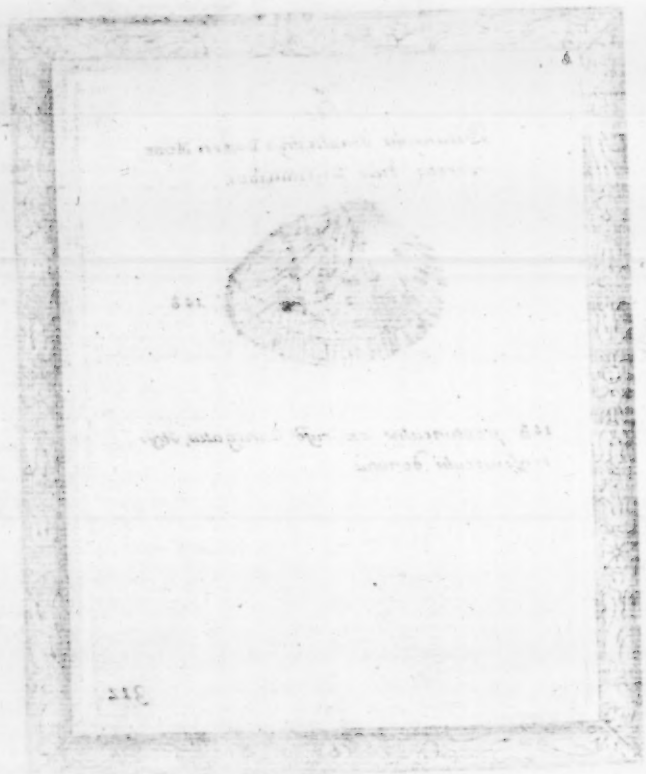
Cap. 2
de

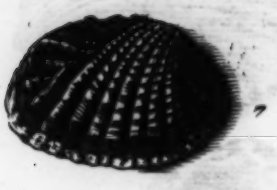
Pecturculis Striatis, Stryis Diversi Modi exaratis, Suis Dissimilibus



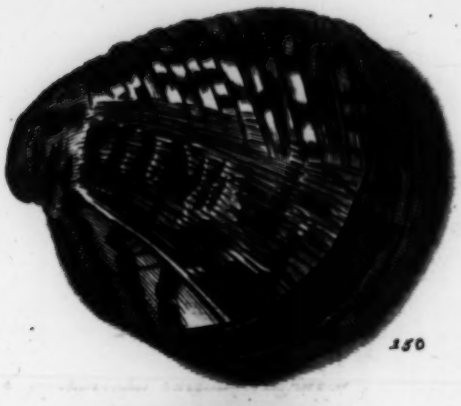
148

148. pecturculus ex rufo variegatus, Stryis crassiusculis donatus.





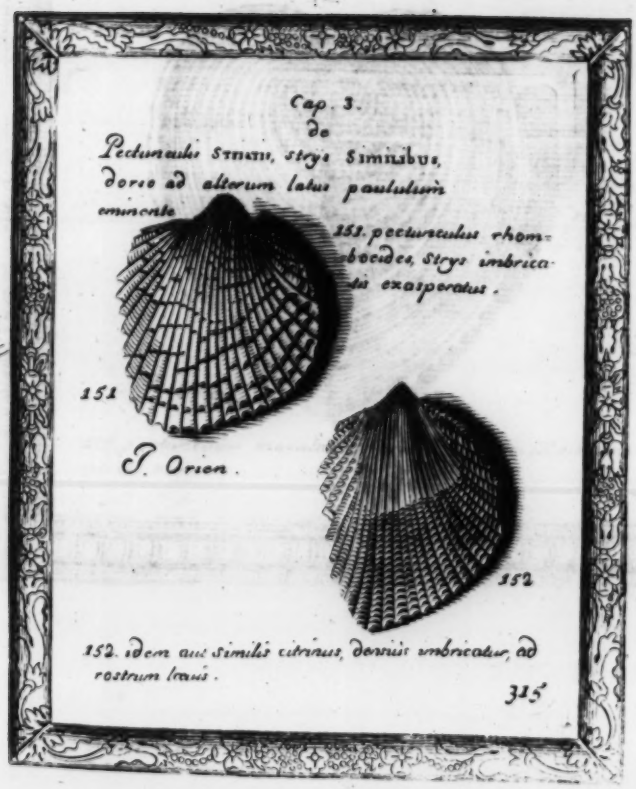
idem cum superiore.



150

317

150. pecturculus ruber, bifariam striatus.



153

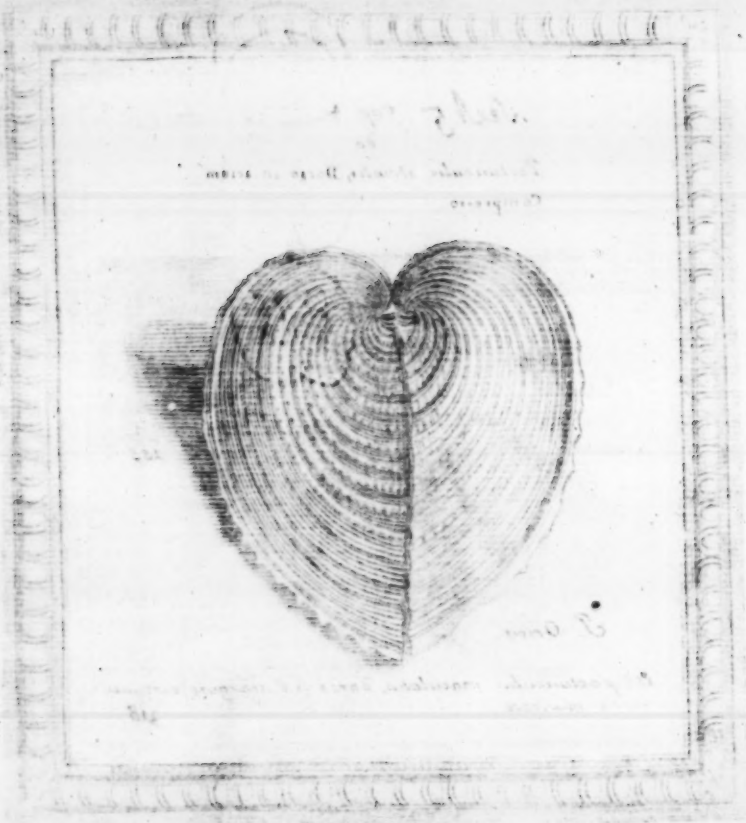
Jamaic.

153. pecturnculus subrufus striis crassis do: :natus.

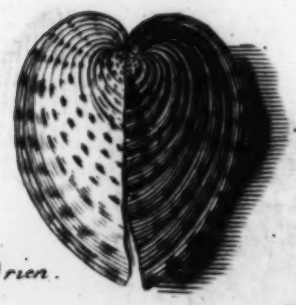
154

A

154. pecturnculus exiguus, subfuscus.



156. pectunculus dorso siue margine læui.



156

Ind. Orien.

319

157

157. idem alio atq; alio positu.

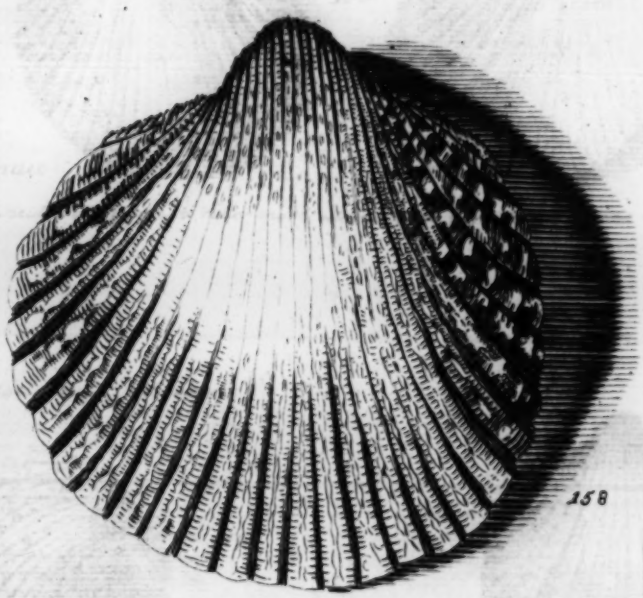
320

Cap 5

de

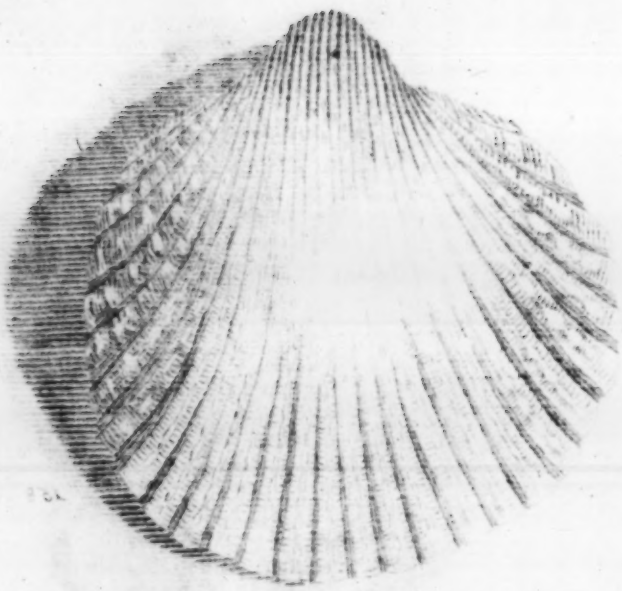
Pectunculis, striatis, Muricatis

Asperis.

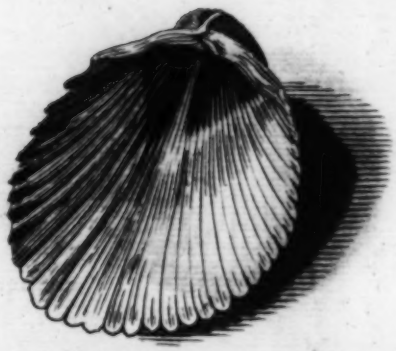


158

158. pectunculus magnus, medijs striis planis et muricatis, ijs-
demq; ad latera utrinq; Bullatis.



159

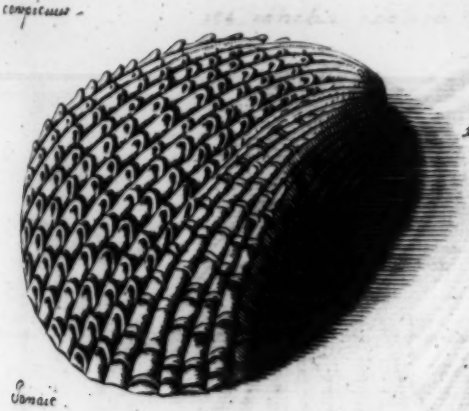


Jamaic

159. pecturculus tenuis modò ruber, modò citrinus, stryis murc ex parte murc ex toto muricatis.

322

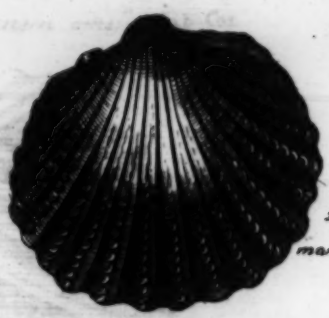
160. pecturculus crassus maculatus, stryis imbricatis conspicuus.



160.

Jamaic

323



A

161.

mare adriatico.

161. pecturculus orbicularis, fuscus stryis medyis muricatis.

324

163. pecturculus sublutus, ar idem cum superiore 159.

162. pecturculus tenuis, striis acutis rarioribus, muricatis.

162

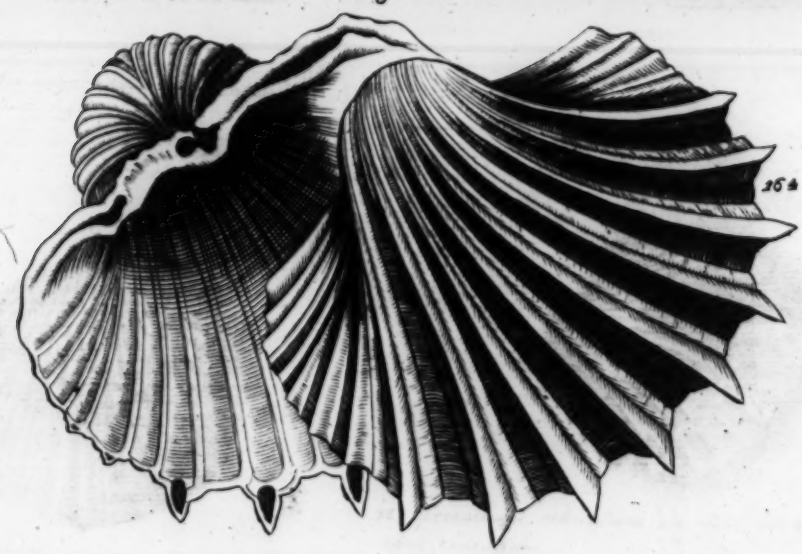
163

Campechz

328

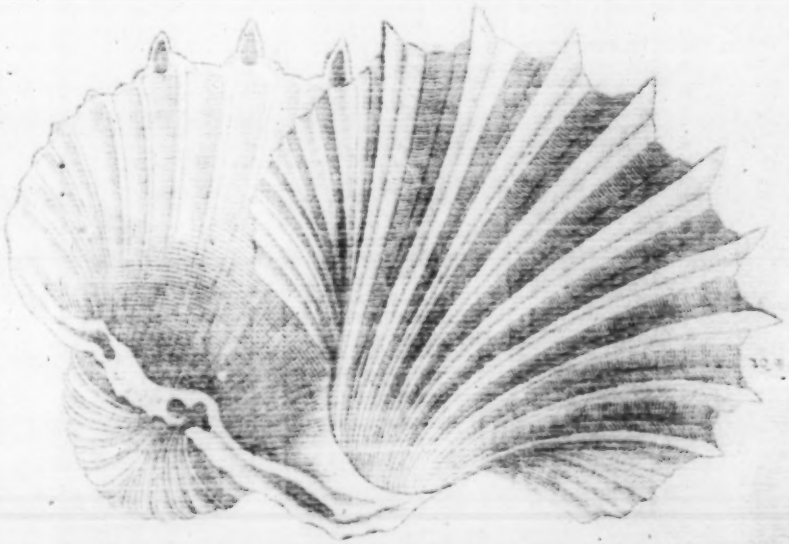
325

164. concha exotica margine in mucronem emissa Fib Col



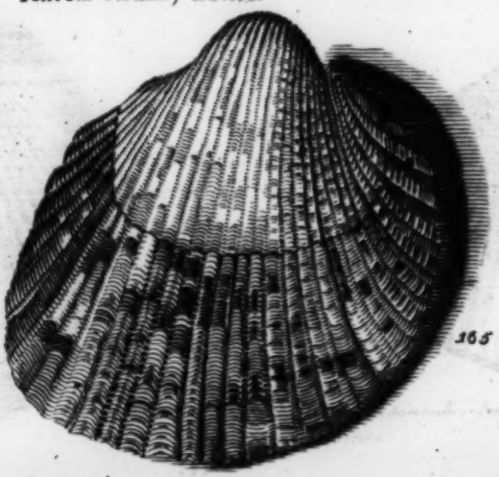
164

327



Cap. 6.

De Pectunculis Striatis, striis A Rostro Tantum diductis, Levibus.



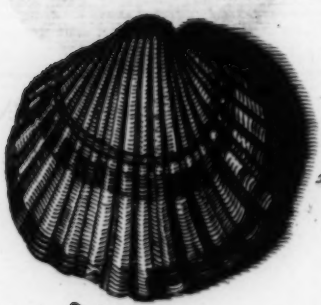
165

Campechæ.

165. pectunculus magnus, maculatus intùs lautè rufescens.

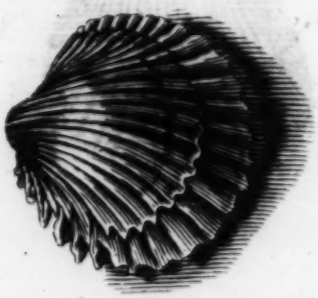
328

166. pectunculus major crassis striis donatus, et valdè fasciatus ex rufo.



166

mar medit

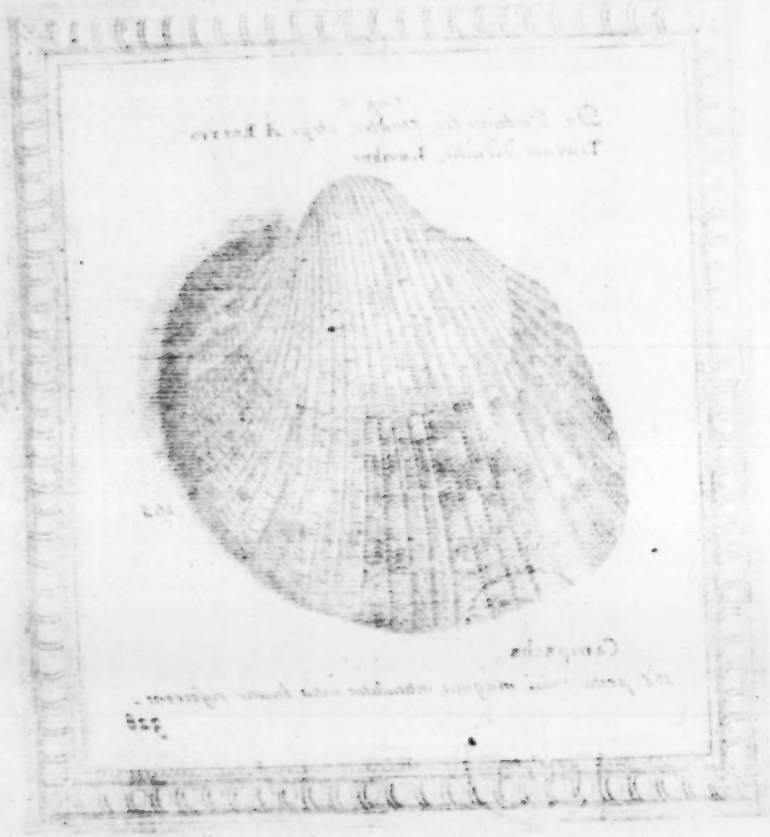


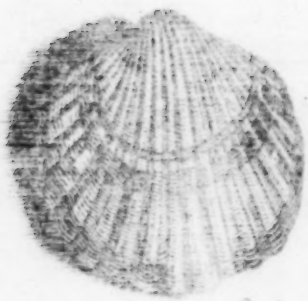
167

167. pectunculus orbicularis ex altero latere prælongis, latisq; dentibus conspicuus.

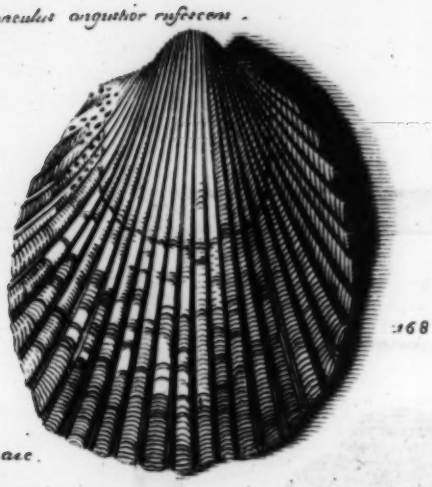
329

330





168. pectunculus angustior ruffescens.



168

Jamaic.

331

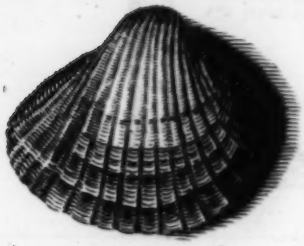
A

169

169. pectunculus subfuscus striis levibus tantùm incisis.

332

170. pectunculus ex altera parte fuscus, et producbior capite uno rostro majusculo.



170

Jamaic

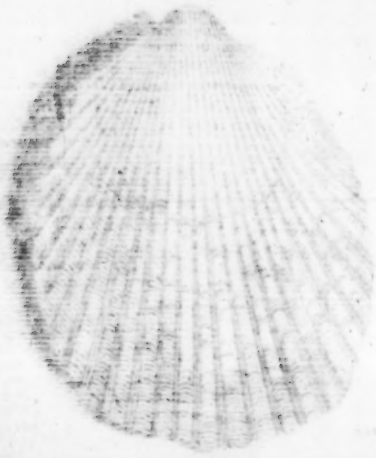
333

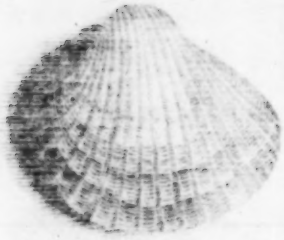
171. pectunculus capite minore, rotundiore, et magis aequali margine.

A

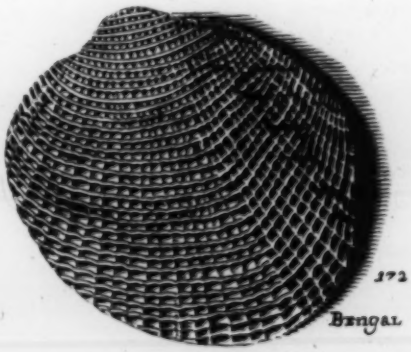
171

334

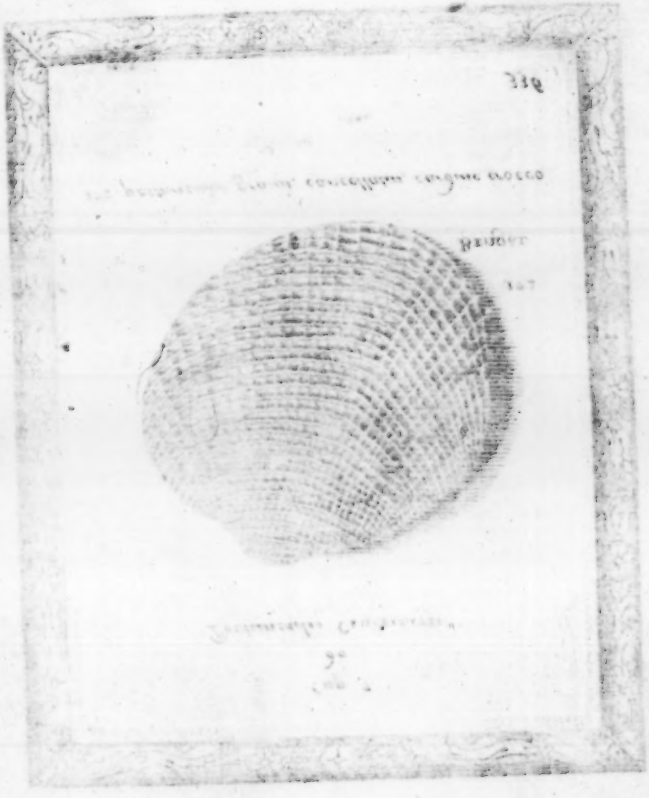




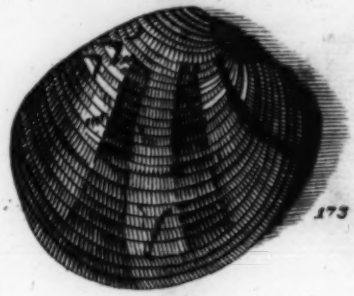
Cap. 7.
De
Pectunculis Cancellatis



172. pectunculus grauis, cancellatus, cardine crocco



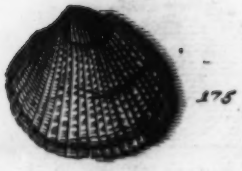
173. pecturculus cancellatus minor, ex fusco variegatus.



336

174. pecturculus magnus, planus, orbiculatus, fere rubescens, capillaribus Striis, quasi cancellatis conspicuus.

337



175. pecturculus parvus intùs ex viola purpurascens.

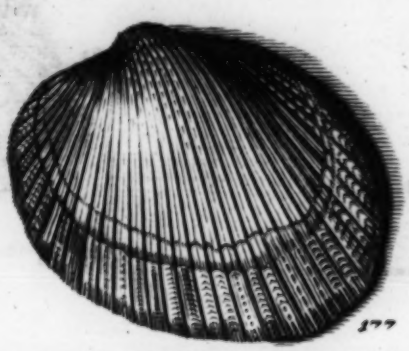
338

176. pecturculus tenuis subruber, minutissimis Striis undatis exaratus.

339

Cap. 8.

De Pectunculis Striatis, ex latere multò magis diffusis, Latioribus



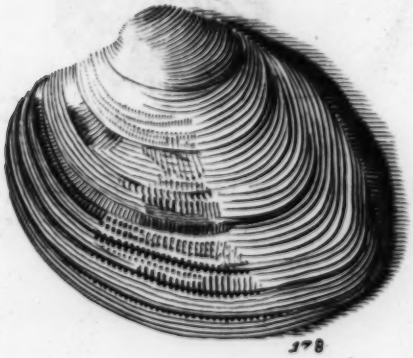
177

177. *pectunculus rufescens Striis nonnullis ad marginem levitèr bullatis.*

340

178. *pectunculus admodum crassus ex lapidosâ margine densè crenata.*

179. *pectunculus tenuis pellucidus, levitèr purpurascens, densè striatus.*



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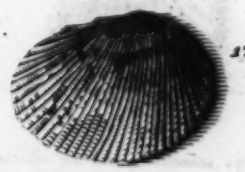
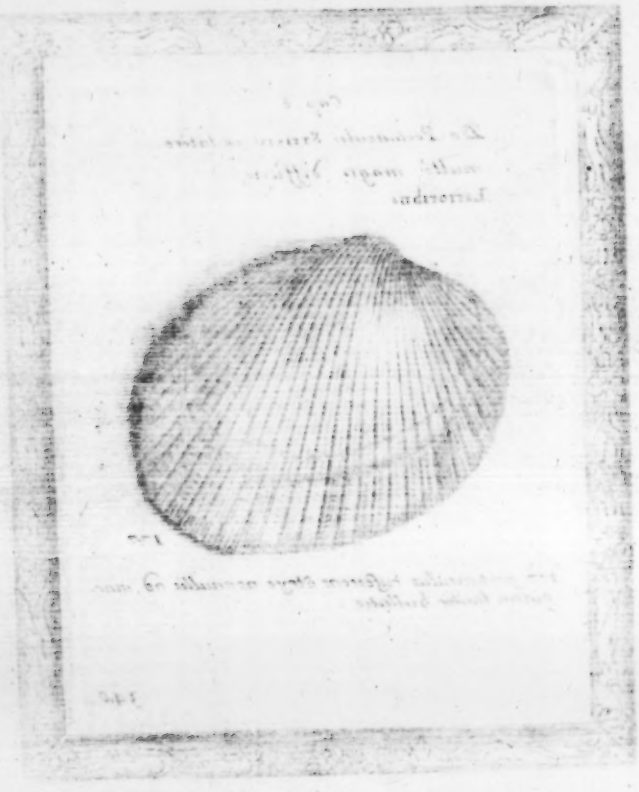


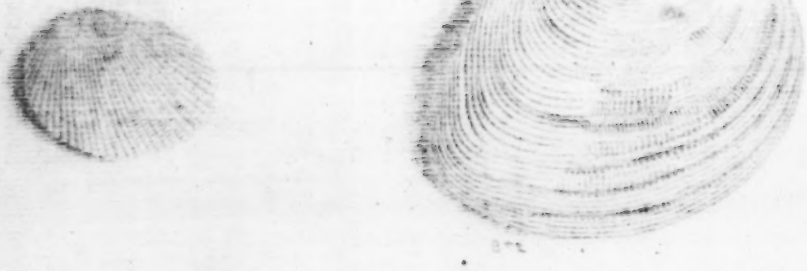
179

a Jamaica.

341

342



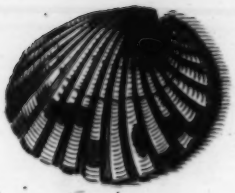


180. pecturculus sinus Stris paulum flexuosis, eminentibus et asperis donatus.

343

181. pecturculus exiguus, subrufus, leuiter cancellatus.

344



Ind. Orien. bengal

182. pecturculus maculatus majoribus Stris conspicuus.

345

183. pecturculus parus rostratus, stris asperis et majoribus distinctus.

346

cap. 9.

De pectunculis striatis, ex latere diffusis, Angustioribus.

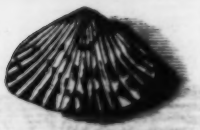
184. pecturculus angustior maculatus.

184

185

185. pecturculus ex latere productior, subfuscus.

347



186

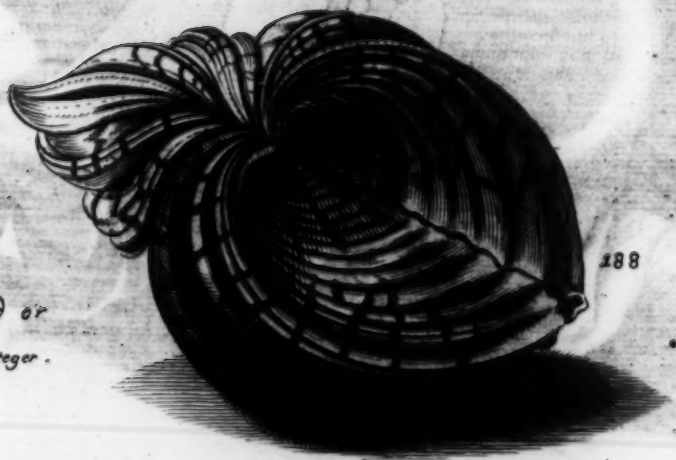
186. pecturculus angustior ex fusco varie= =gatus.

348

Sectio 5 cap 10.
de
Pectunculis Striatis imbricatis.

187 pectunculus major variegatus prefun-
do sinu conspicuus.

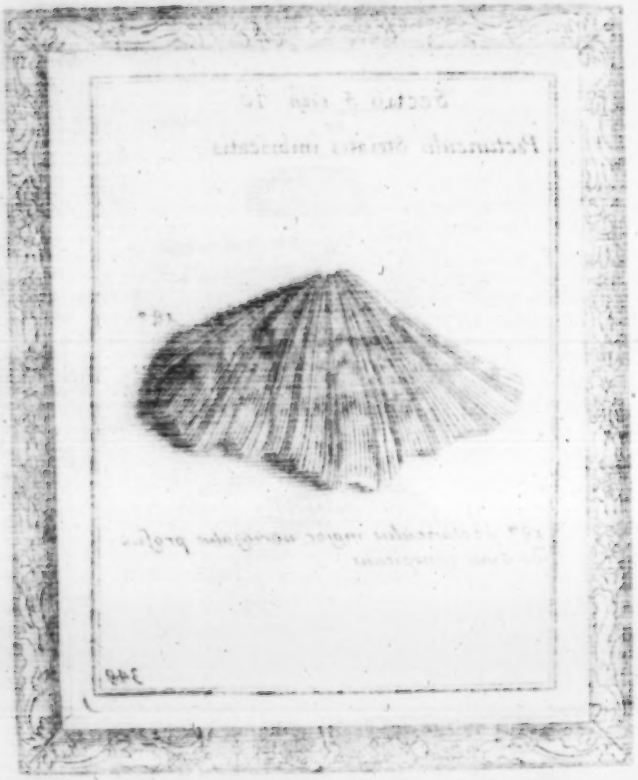
349

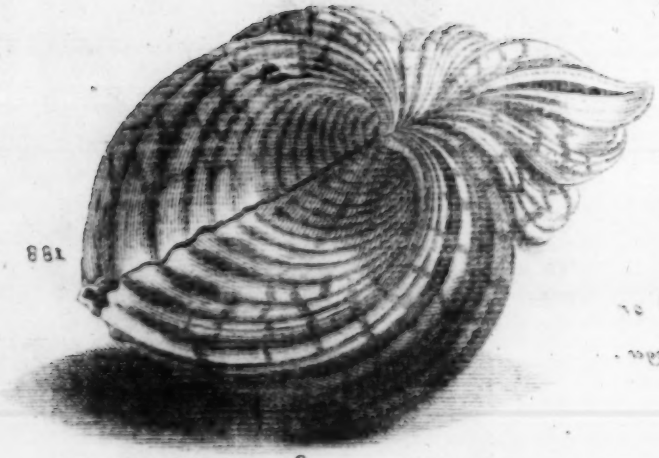


ind or
188. idem integer.

ad exemplar Hollerii

350



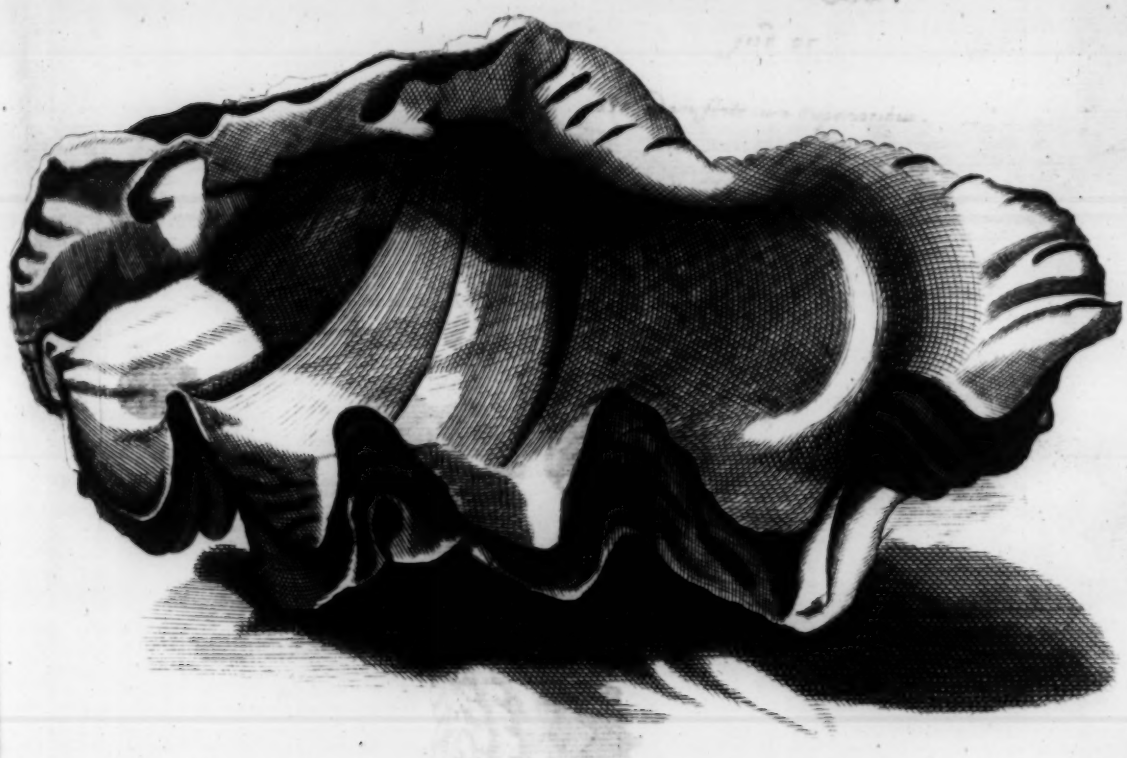


189. pecturculus ingens raris imbricibus exasperatus.

189

Jnd or

351



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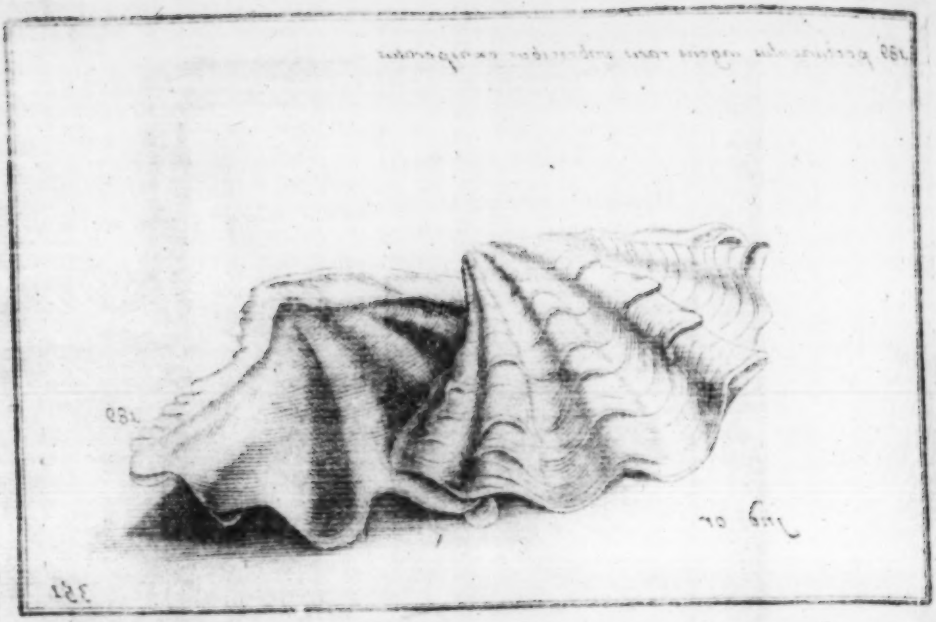
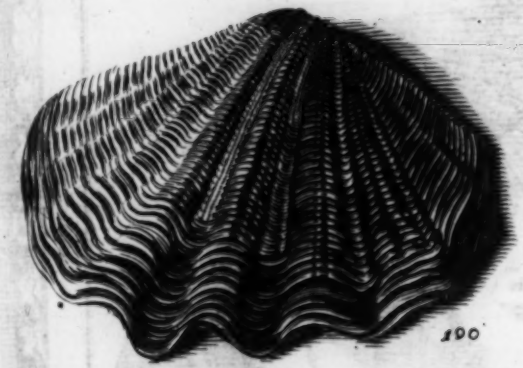


190. pectunculus admodùm tenuitèr imbricatus.

conchæ marmoreæ imbricatæ Fab. Col.



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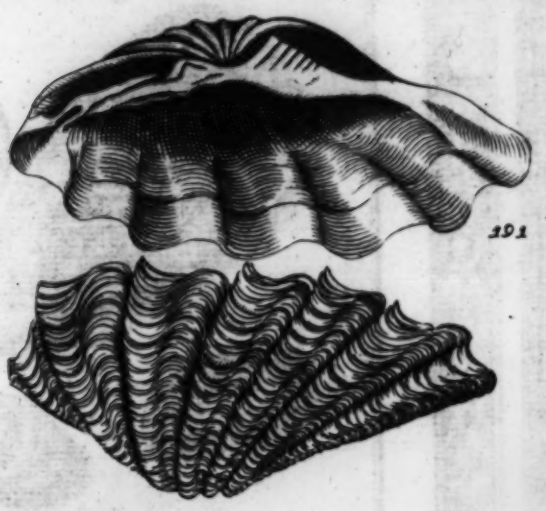


191

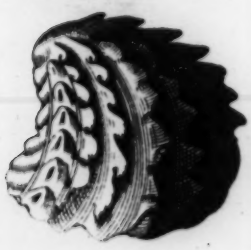
ind or

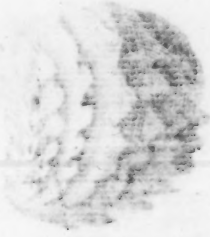
ind or

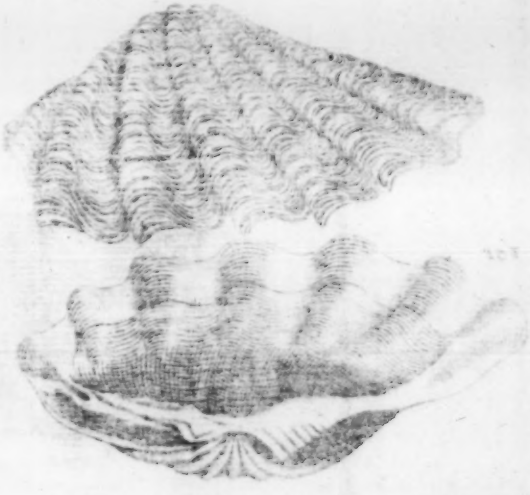
191. idem forte cum superioribus.

192. pectunculus striatus, et muricatus, parvus.

192

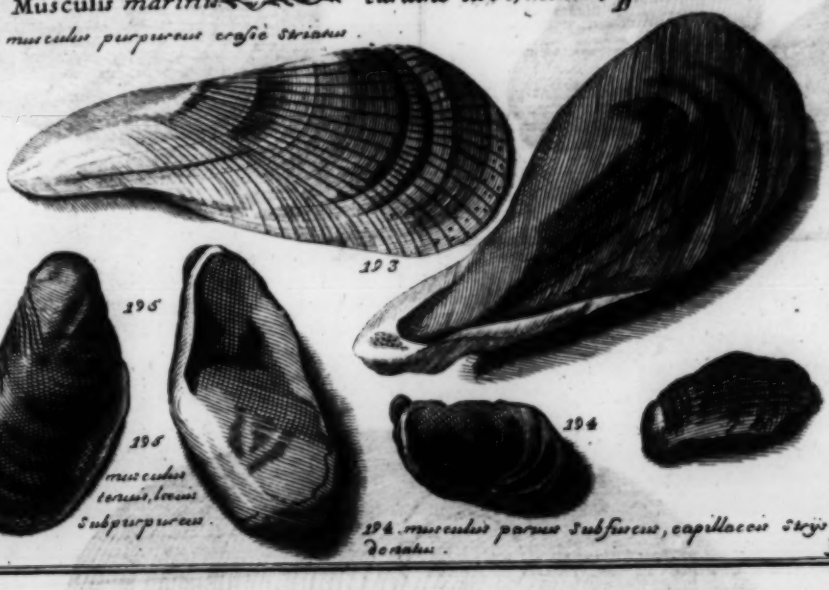






De Musculis marinis cardine lævi, minimèq; dentato.

193. musculus purpureus crassè striatus.



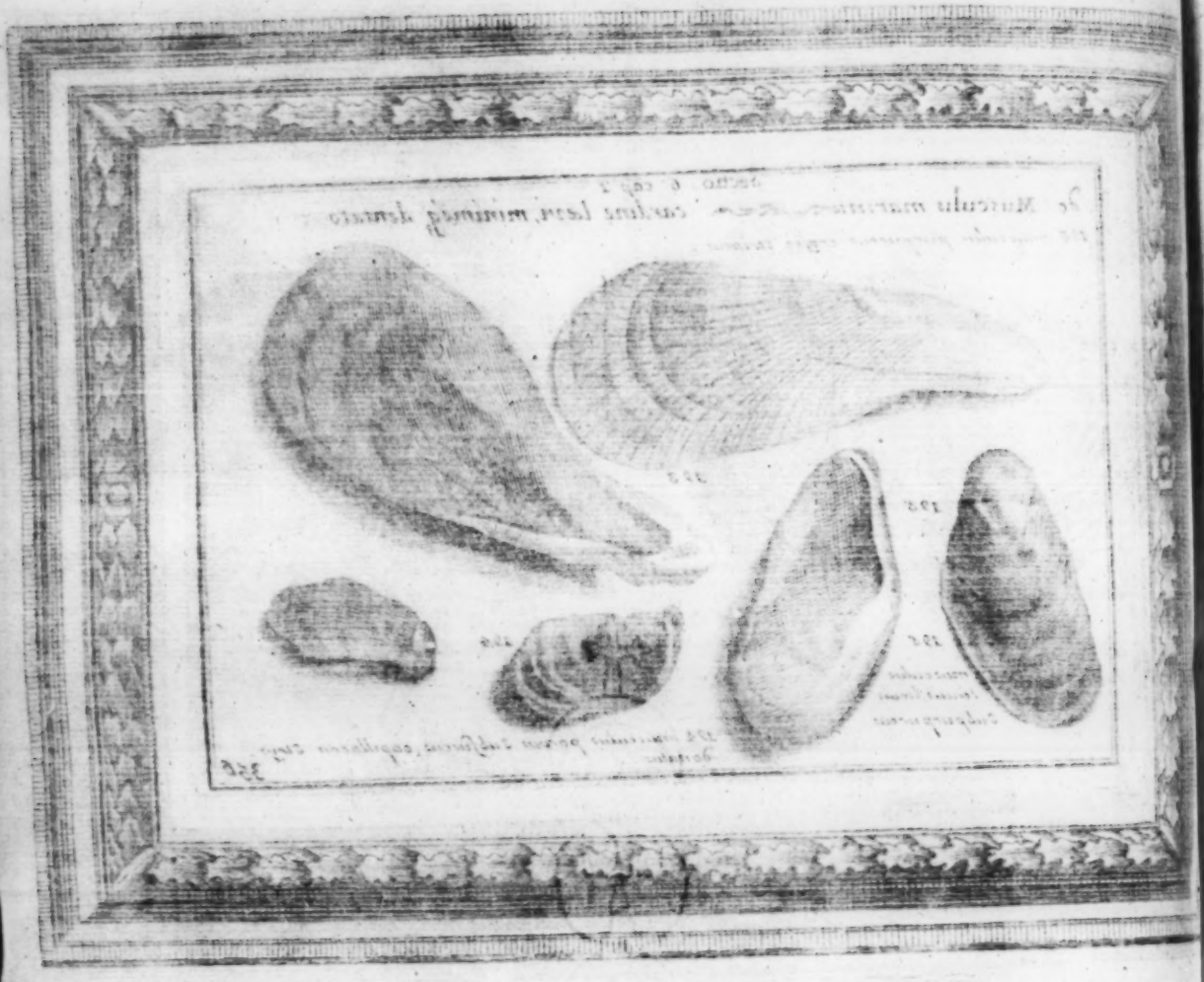
193

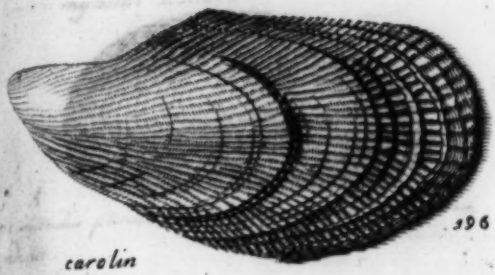
195

196 musculus teretiùs, lævis subpurpureus.

194

194. musculus parvus subfuscus, capillaceis striis donatus.





196

carolin

196. idem cum n. 193. sunt autem striæ multo tenuiores sunt.

358

359

199

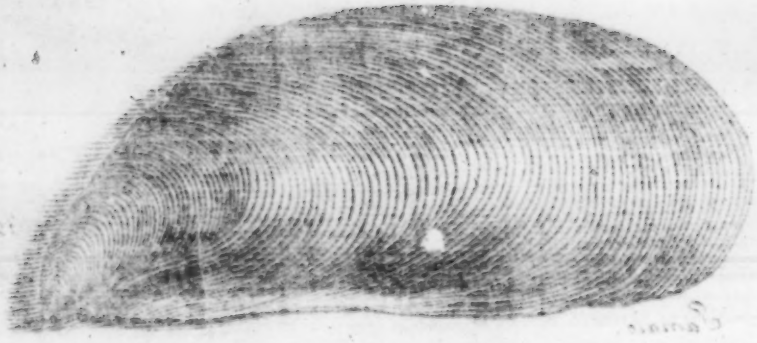
Jamaic.

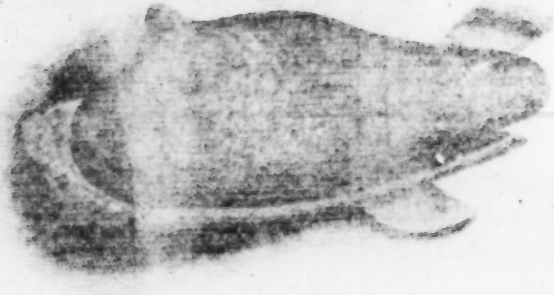
199. musculus major, subniger.

360

Musculus Mammarius

361





200. musculus subcæruleus, fere Virgatus.

mytulus Rondel

200

A

201. musculus parvus, subcæruleus latus, rostro tenui, adunco.

201

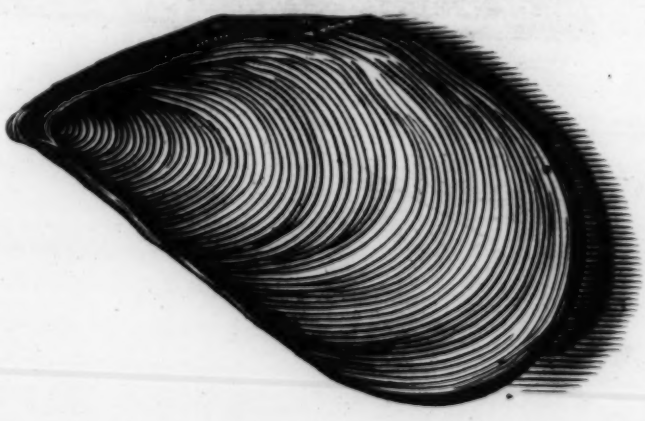
202

202. musculus parvus, albidus, tenuis, angustior, rostro tenui, recurvo.

204. musculus curvus, ex nigro viridescens, angustior.

204

203. musculus, major latissimus ex castaneo purpurascens.



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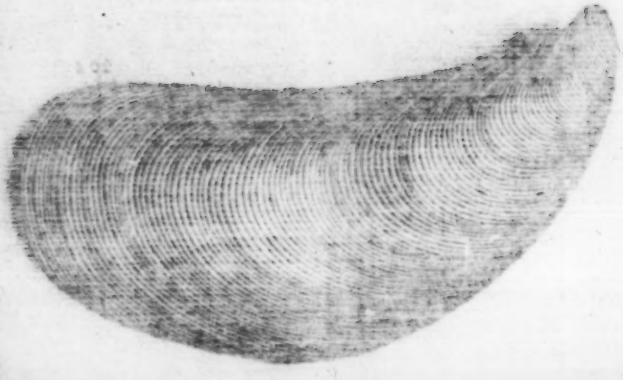
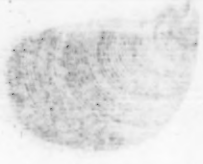
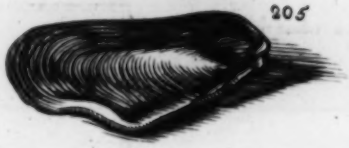




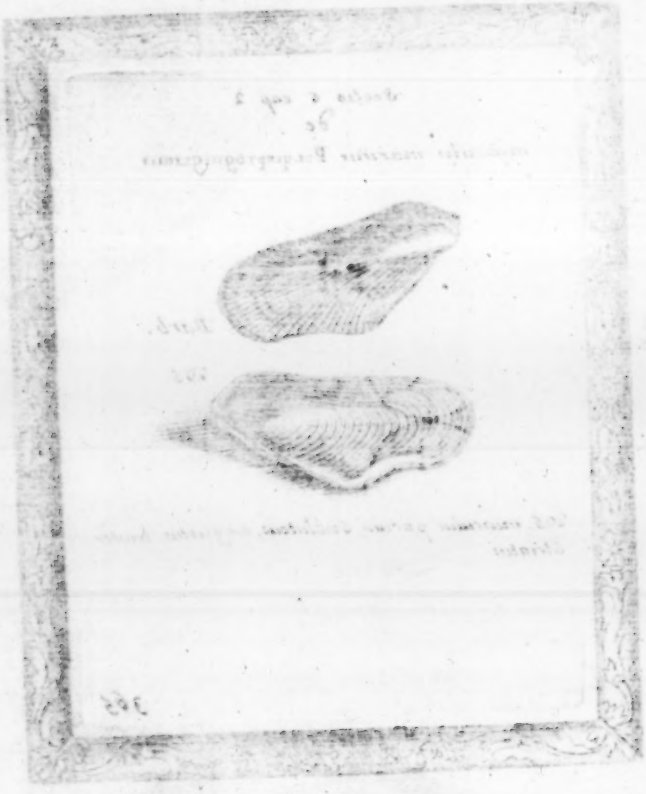
Sectio 6 cap 2
de
musculis marinis Polyptogrigliis

Barb.

205



205. musculus parvus, subluteus, angustus, leviter striatus.



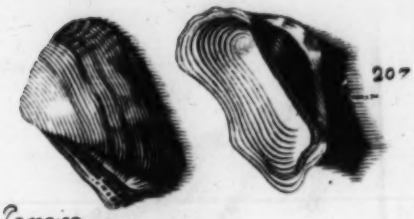
206. *musculus parvus, latus, tenuiter Striatus ex fusco purpurascens.*

206

Jamaic

366

207. *Balanus Bellonij. tenuiter Striatus.*



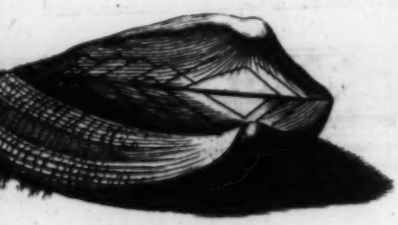
207

Jamaica.

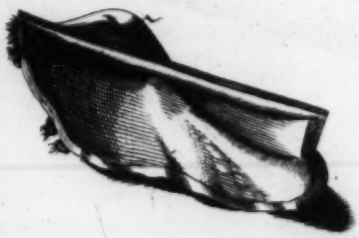
367

208. *musculus Striatus fascijs undatis subfuscis depictus*

Barbad.



musculus MATTHIOLI 208

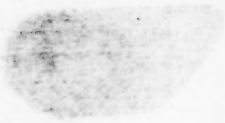


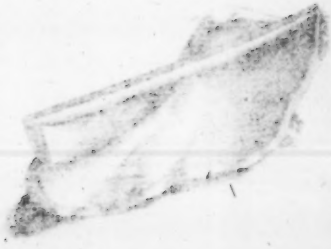
368

209. *musculus angustior, crassioribus striis dorsatus, undatim depictus.*

209

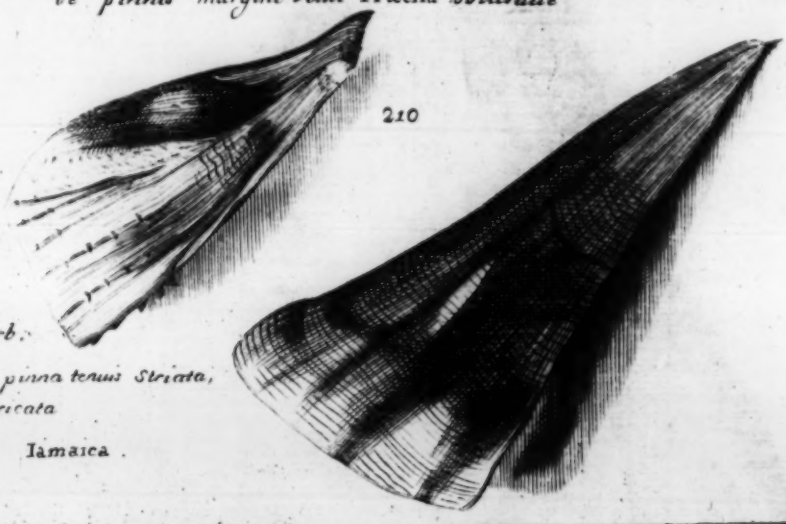
369





Sectio 3. cap. 1

de pinnis margine velut Præcisa obtusaue



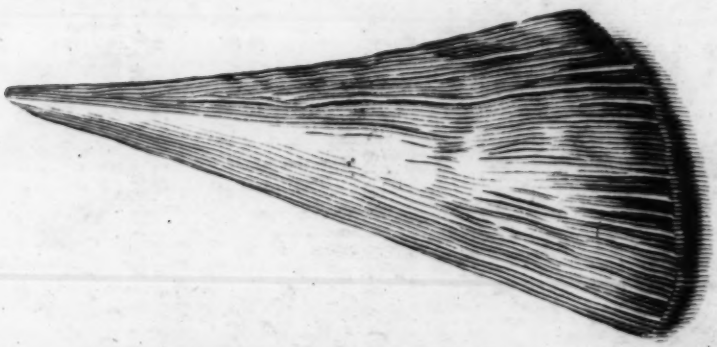
210

Barb.

210 *pinna tenuis Striata, muricata*

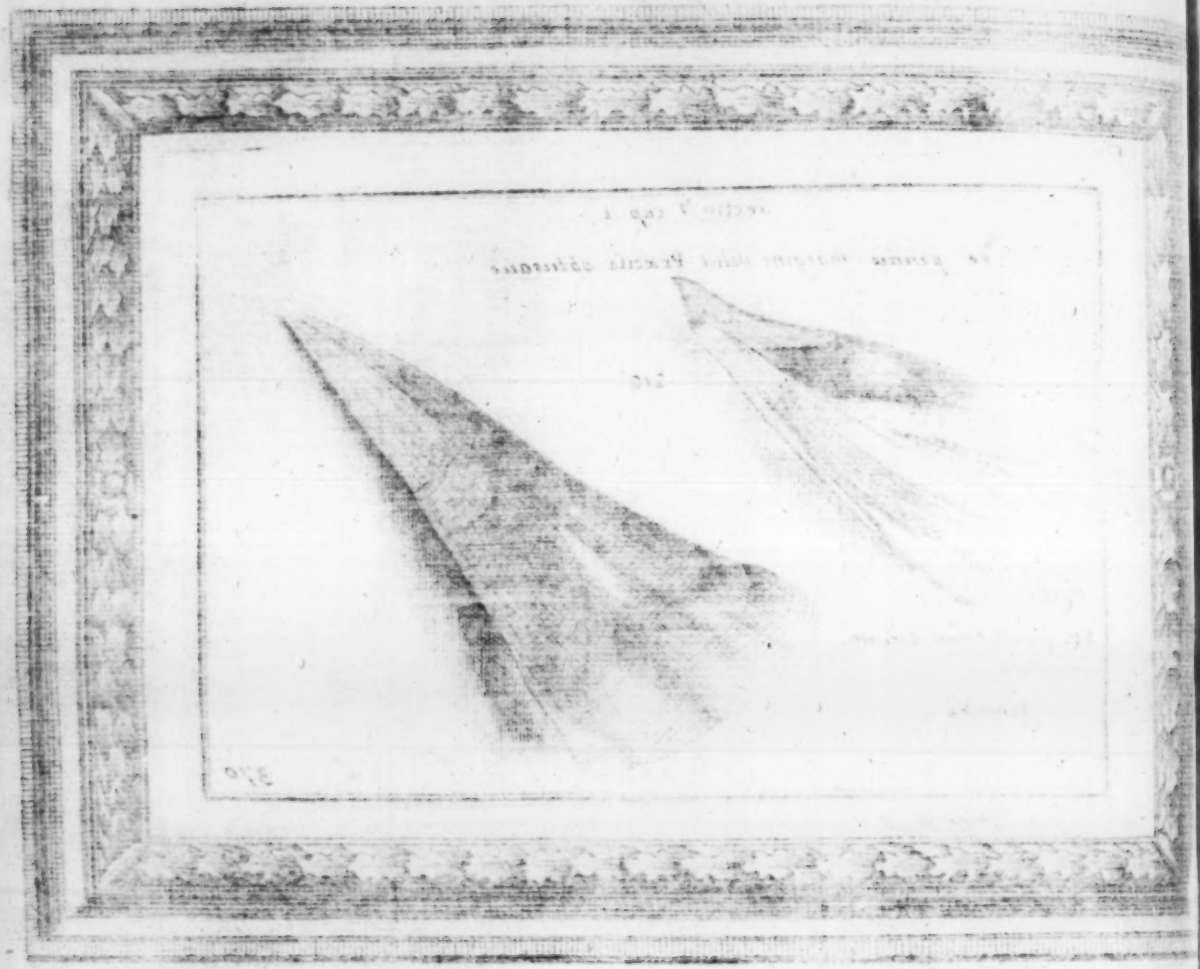
Iamaica.

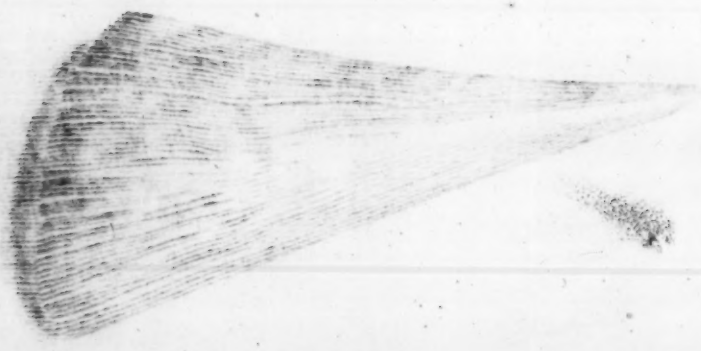
370

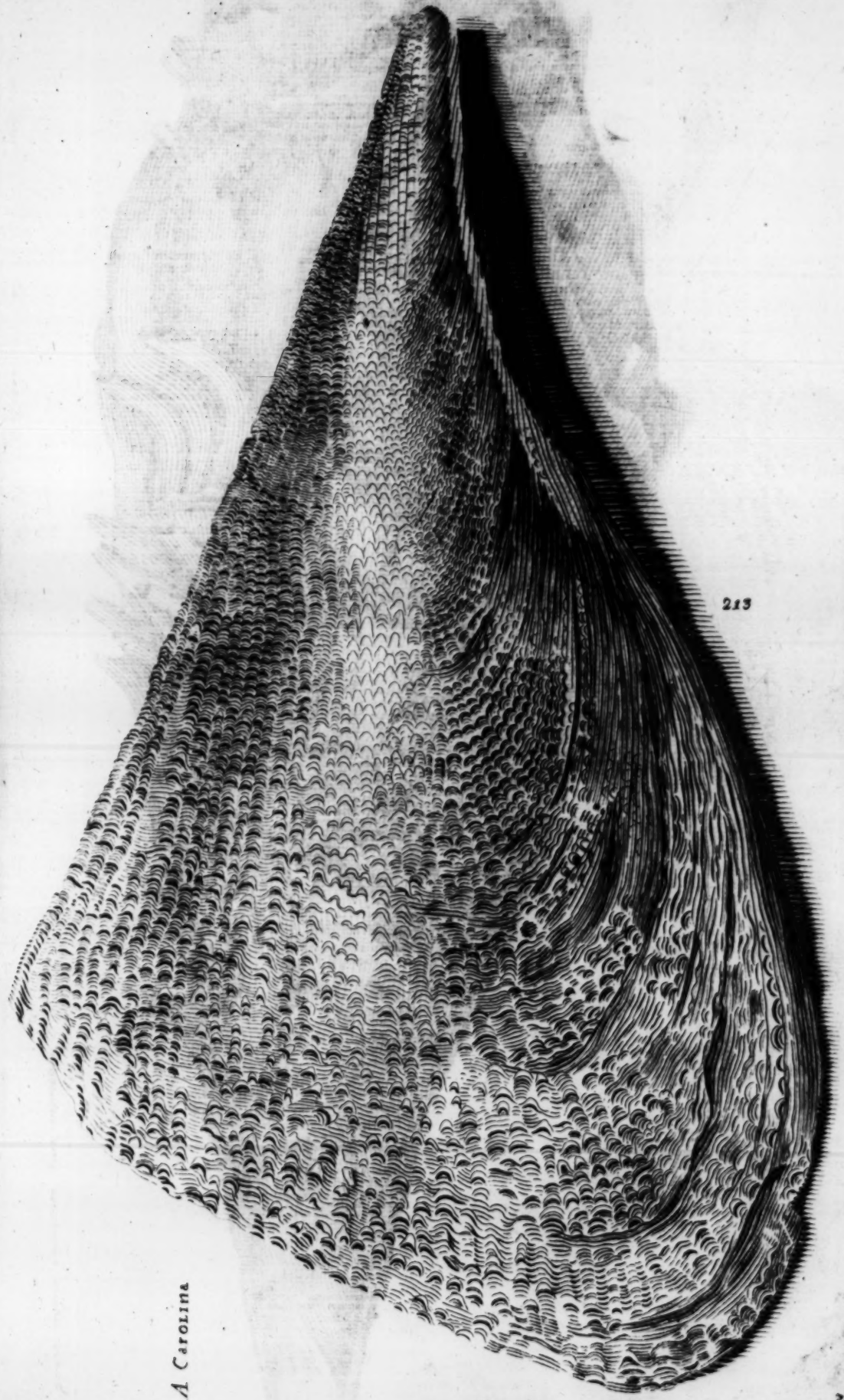


212

371



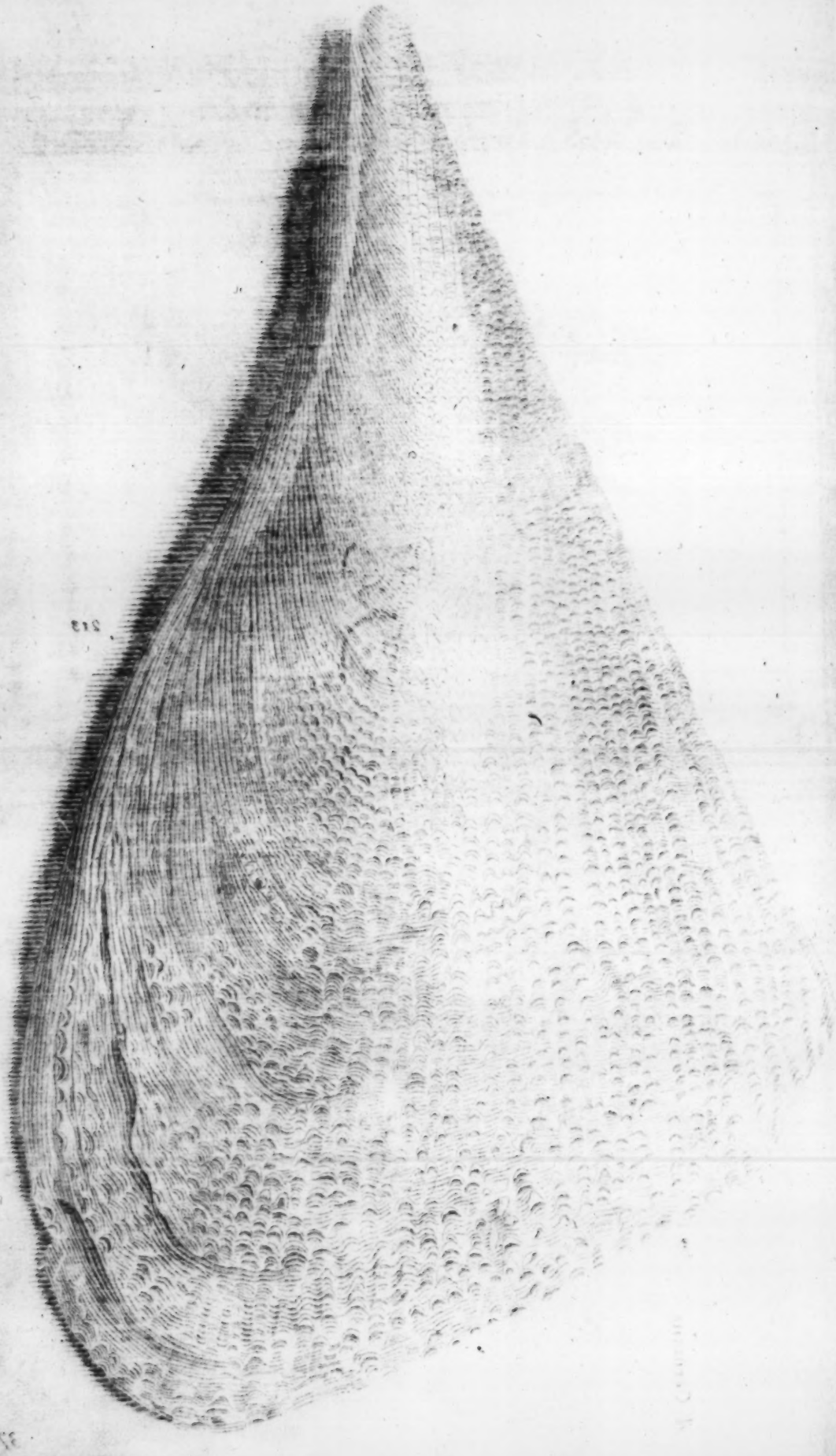




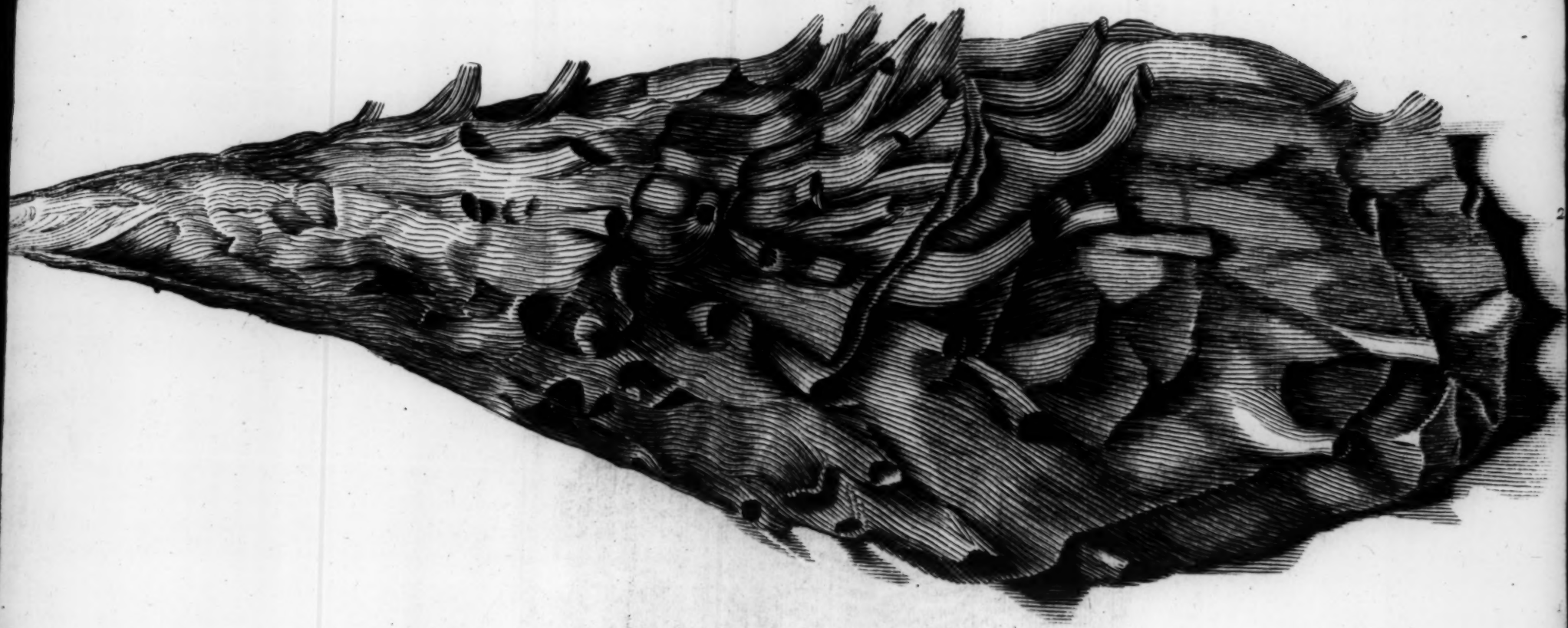
213

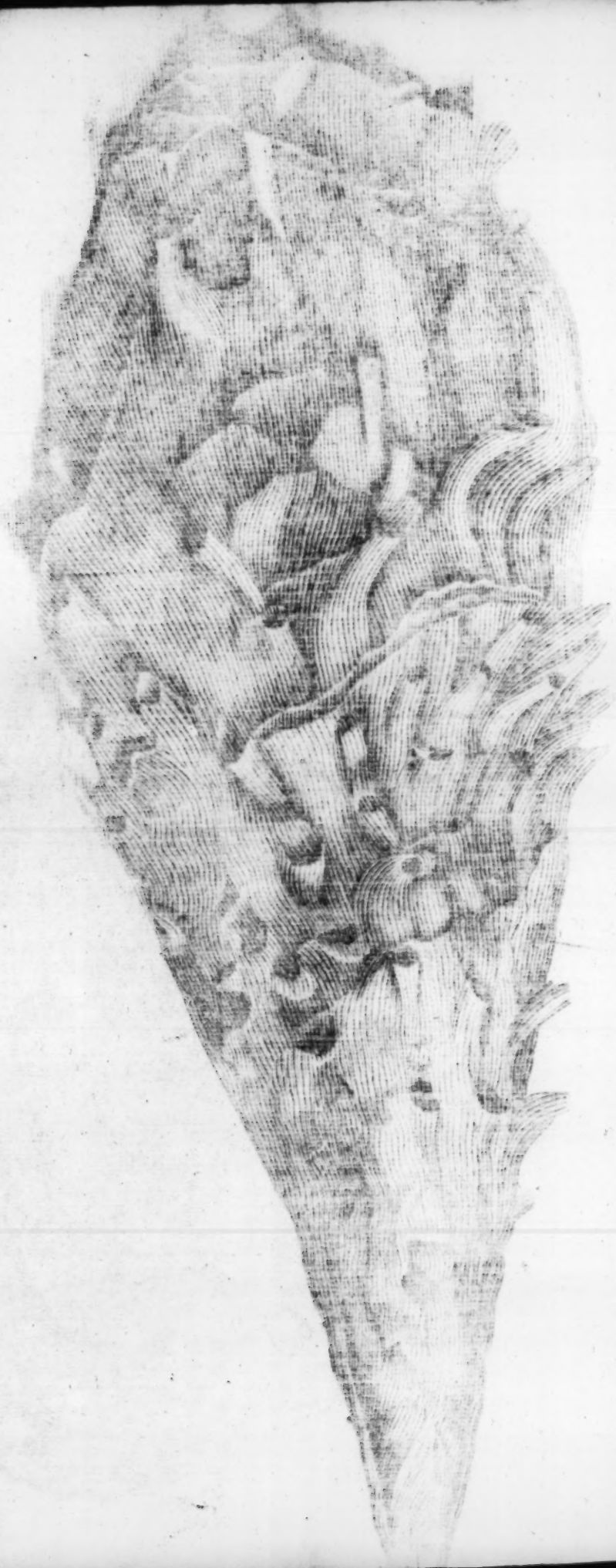
A Carolina

372

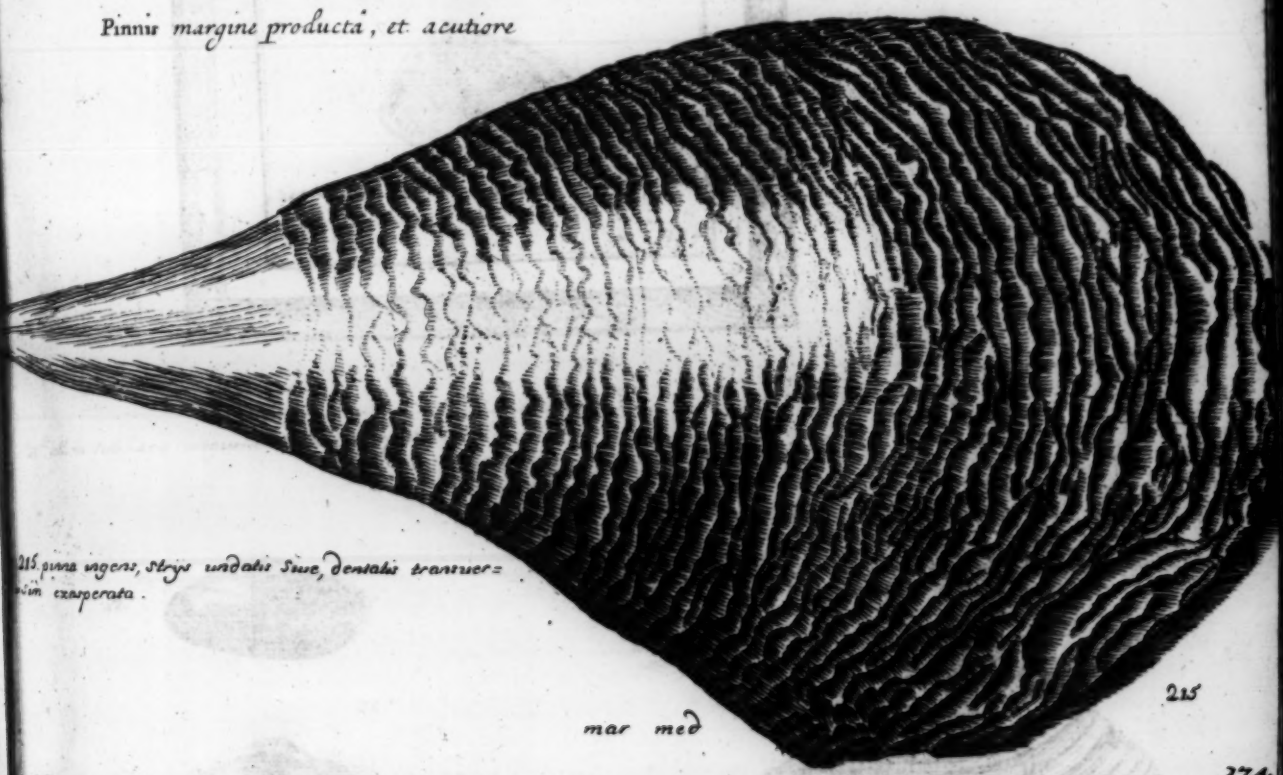


214. pinna magna, imbricata, sive muricata.





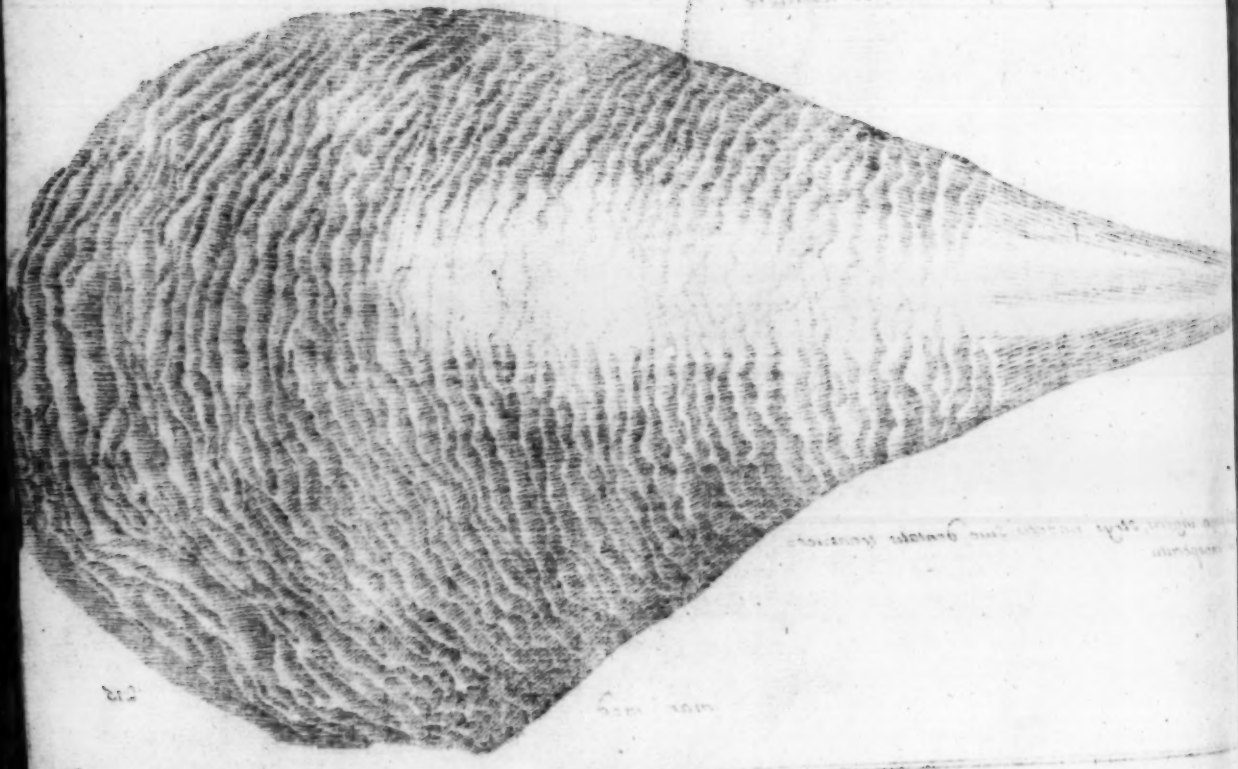
Pinnis *margine producta, et acutiore*



215 *pinna ingens, striis undatis sive, dentatis transversim exasperata.*

215

mar med



Sectio 8: cap 1

De Tellinis, i.e. Conchis fere Cuneiformibus, ambitu Serrato.

215

Afric.

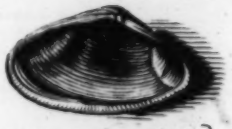
215 tellina crassa, admodum leviter Striata intus Violacea.

375

217 tellina subfusca angustior, intus purpurascens.

A

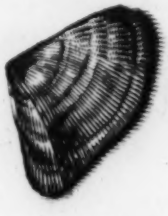
217



218 an eadem cum superiore n. 216?

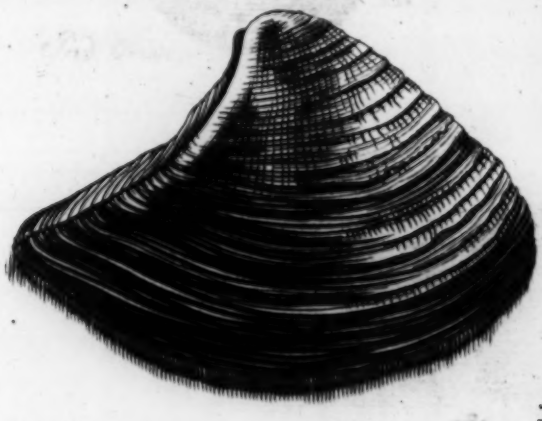
meois 218

219 tellina purpurascens, margine Sinuosa.



Jamaic 219

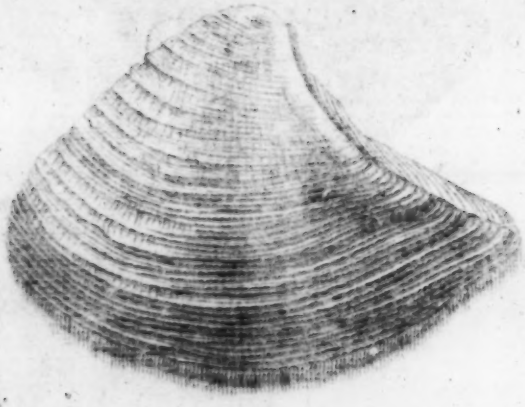
220 tellina magna intus purpurea, extra Striis exasperata



220

377

376



222 tellina lata, lœuis, radiata.

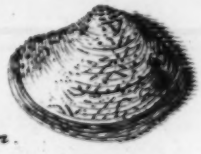
221

Ind. Orien.

221 tellina latior fasciata et undato quadam pictura conspicuua.

222

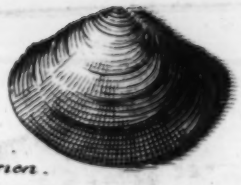
Ind. Orien.



223

Ind. Orien.

223. tellina lata, lœuis undatis fascijs elegantir depicta.



224

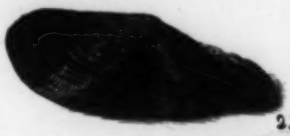
Ind. Orien.

224. tellina lata, radiata, an eadem cum superiore. n. 222?

Cleg Orme

Sectio 8. cap. 2 de

Tellinis, *quibus ambitus ex internâ parte* Levis est.



226

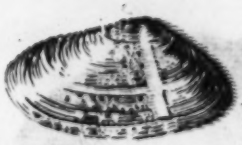
225. *tellina rubra, cuneo angusto, productissimoq; donata*

382

226

226. *tellina parua, rubra, angusta radiata*

383



227

227. *tellina uariegata, unico radio siue plagula albescente conspicua.*

384

232

A
J. Garnsey.

232. tellina lata albido ex rubro radiata.

233

a. Madagascar.

386

385

234. tellina maxima, latissima, subrubra radiata ad alte-
rum latus sinuosa.

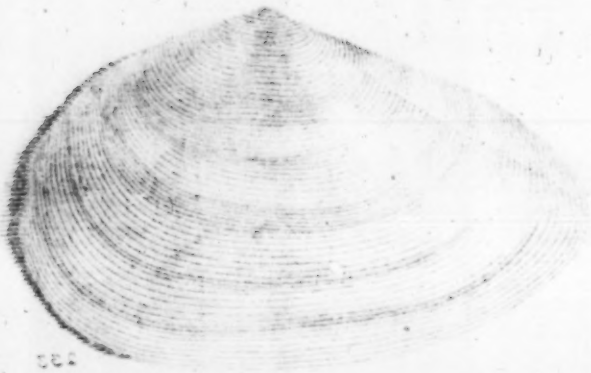
234

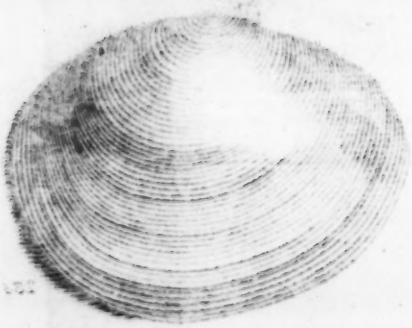
387

235. tellina subalbida an eadem cum proxime
Superiore

235

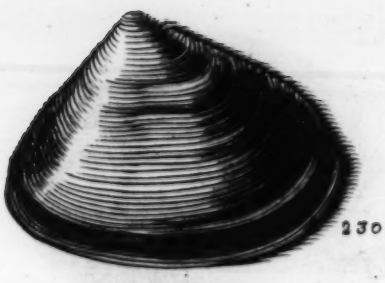
388



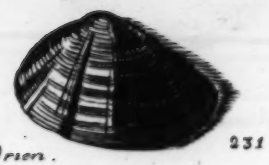


228. tellina parua albida, ex purpura ma-
culata siue radiata

229. tellina lata rugosa.

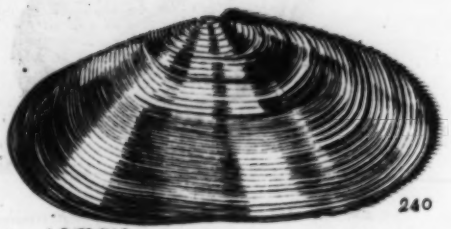


230. tellina major intus et extra purpuras-
cens.



231 tellina lata subrufa radiata.

240 tellina magna, albida ex rubro late rad-
-iata



240

Jamaic

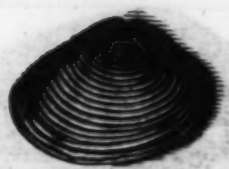
241. tellina ex rufo maculata, fascijs exasperata

394

393

242. tellina pallidè admodum rufescens, lata ex altera parte sinuosa.

242



243

243 tellina parua ex rufo maculata, pau-lulum cauæ strijs fasciatis valdè exasperata

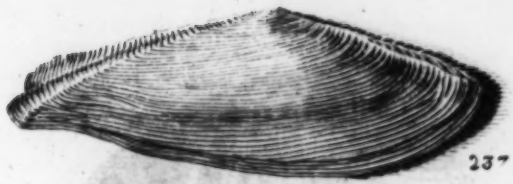
395

396

Jamaic.

236. tellina tenuis, ad umborem extrà ma = xima rubescente

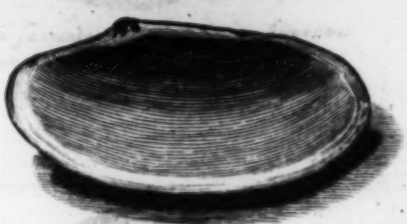
397



398.

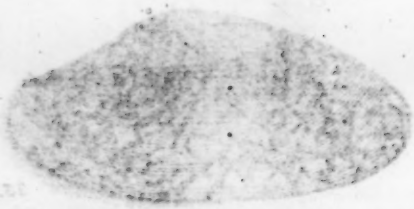
238. tellina major, intus lutescens, fasciis exasperata, radiata

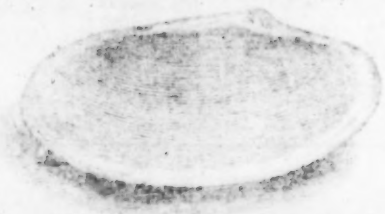
399



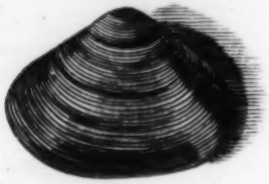
239. tellina major Reticulata.

400





244. tellina triangularis albida tenuis fasciata.



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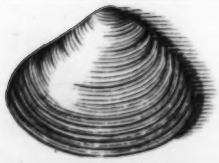
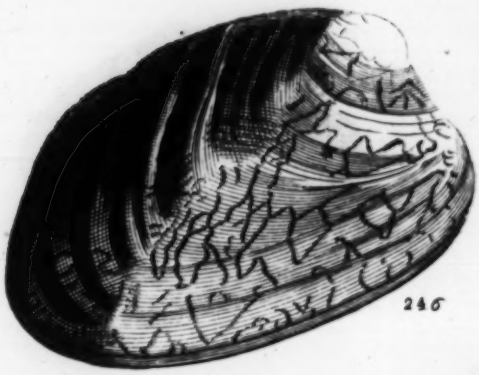


245

245. tellina triangularis admodum crassa fere lenior.

246. tellina magna lutescens tenuiter fasciata undatim depicta.



246

248

248. tellina fasciata angustior intus lutescens, extra radiata

247

A

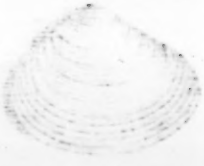
J Garnier

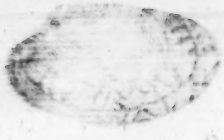
247. tellina fasciata, ex rubro variegata.

A

249

249. tellina fasciata compactilis subaurea radiata.





250. tellina parua, intus rubra ad alterum latus sinuosa.

251. tellina tenui intus et extra rubra, ad latus sinuosa.

405

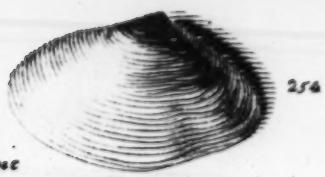
252. tellina valde tenuis, alba, ad alterum latus valde sinuosa.

406

253. tellina lata alba.

mar Norueg.

407



254. tellina crassa, ad rostrum extra pur=
purascens

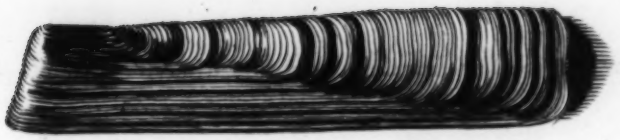
408

Solenes i. d. est. Conchæ tenuibus longissimæ q. ab utraq. parte naturaliter hiantibus

A

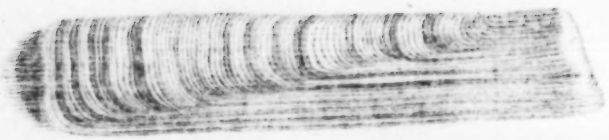
255

255. Solen major Subfuscus, RECTUS.



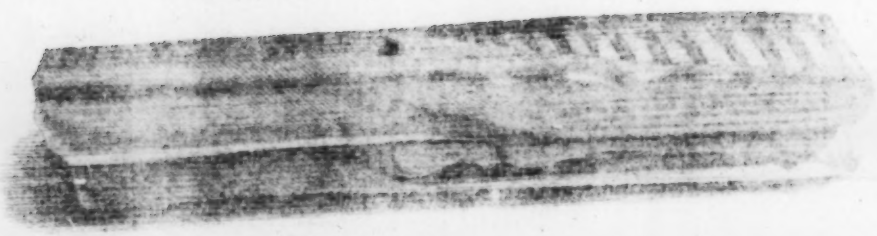
256. Solen rectus brevior, ex purpura radiatus.

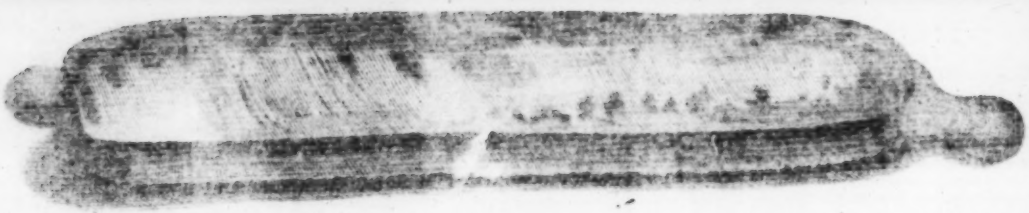
410

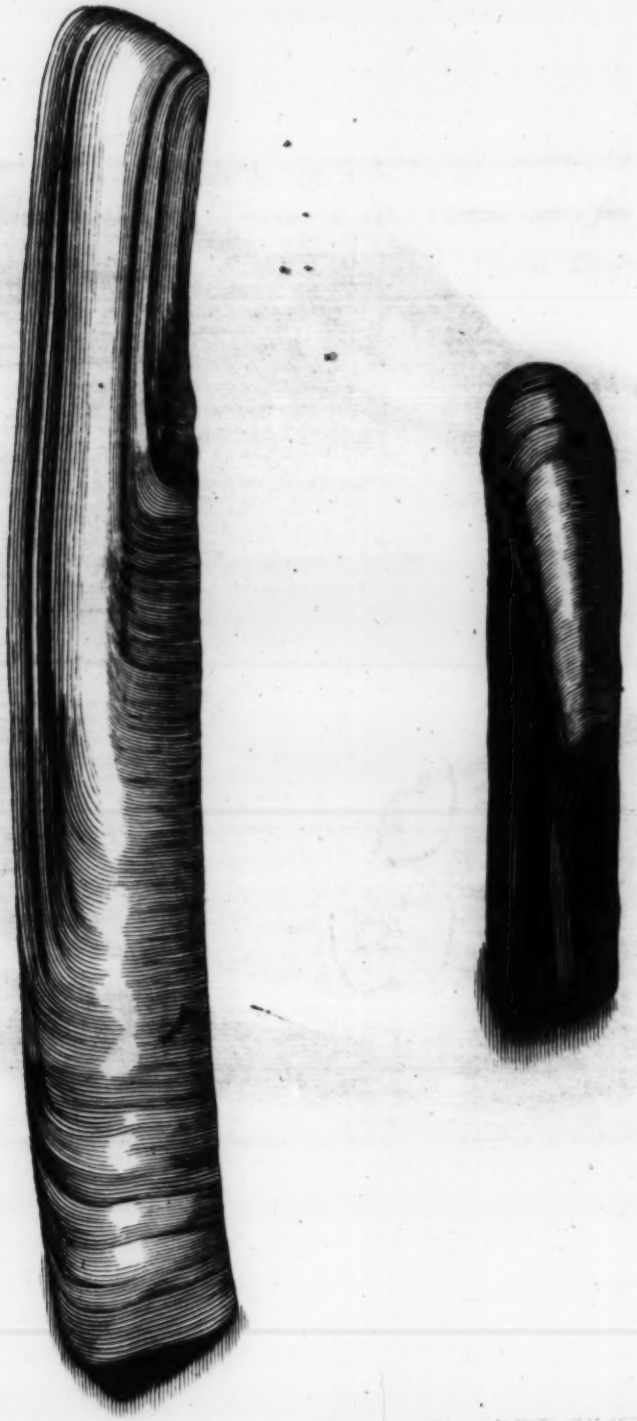


Solen Mas, virgatus et subcæruleus. Athenæi. *eæ verò virgæ sunt lineæ sive fasciæ rubentes per transversum ductæ.*

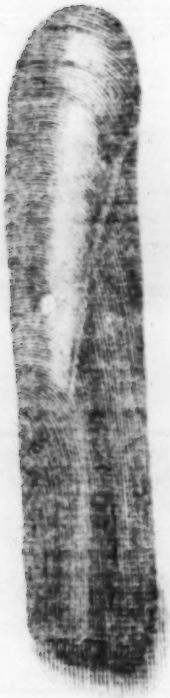
Solen fœmina, unicolor. Athenæi. *Plinÿ.*

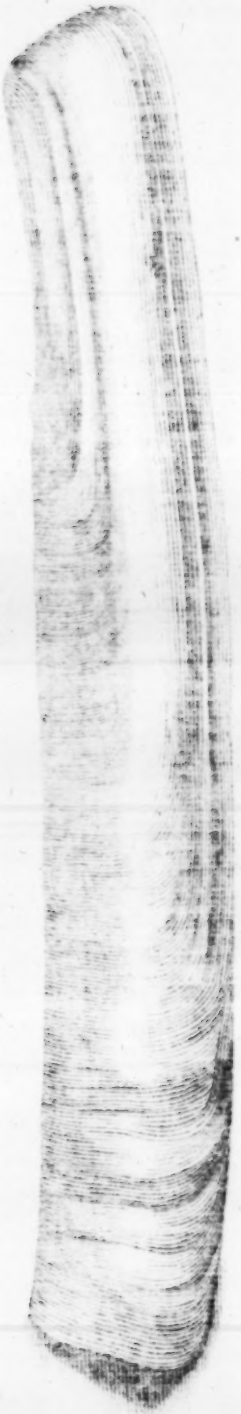






413

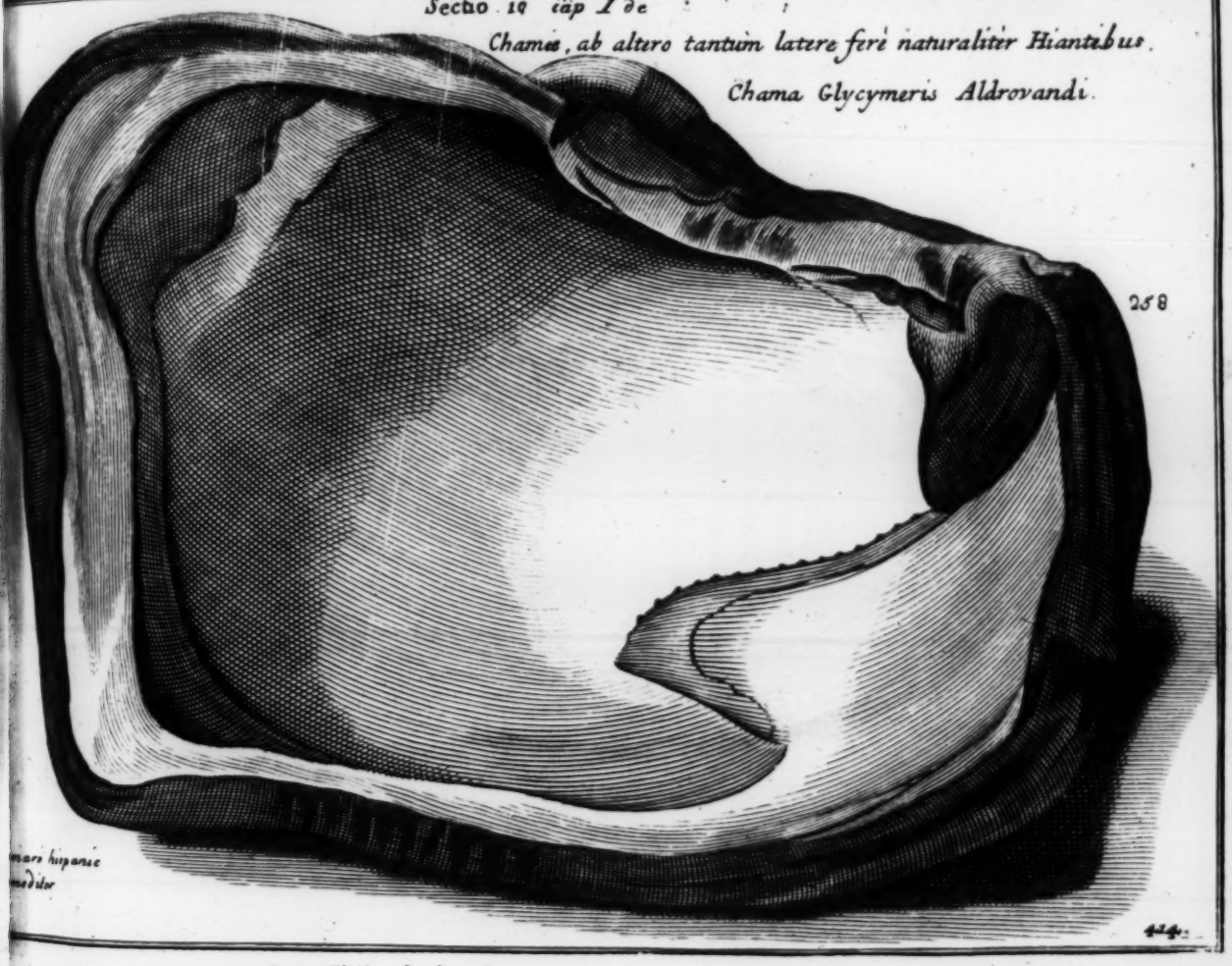




Sectio 19 cap 1 de

Chamæ, ab altero tantùm latere ferè naturaliter Hiantibus.

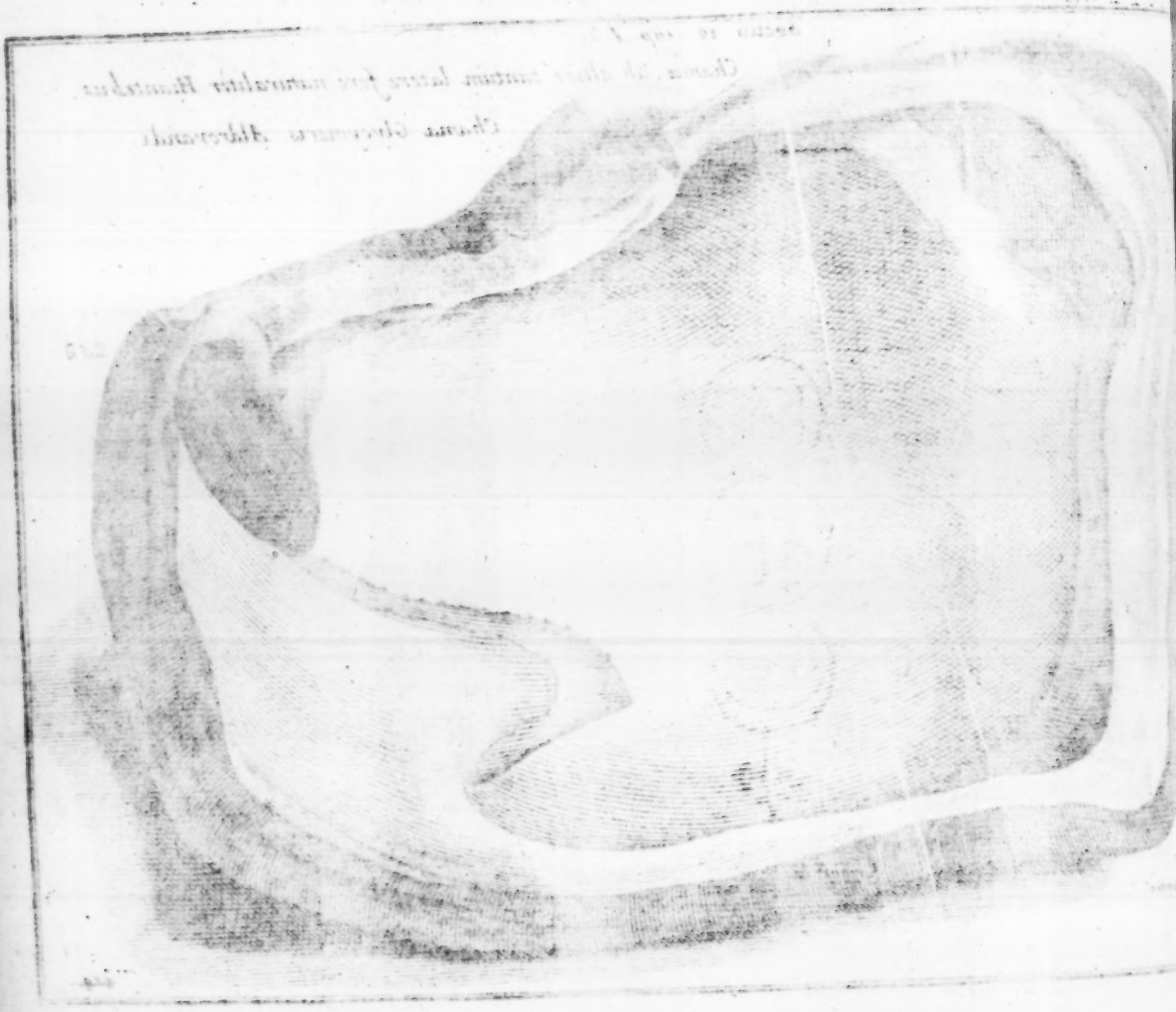
Chama Glycymeris Aldrovandi.



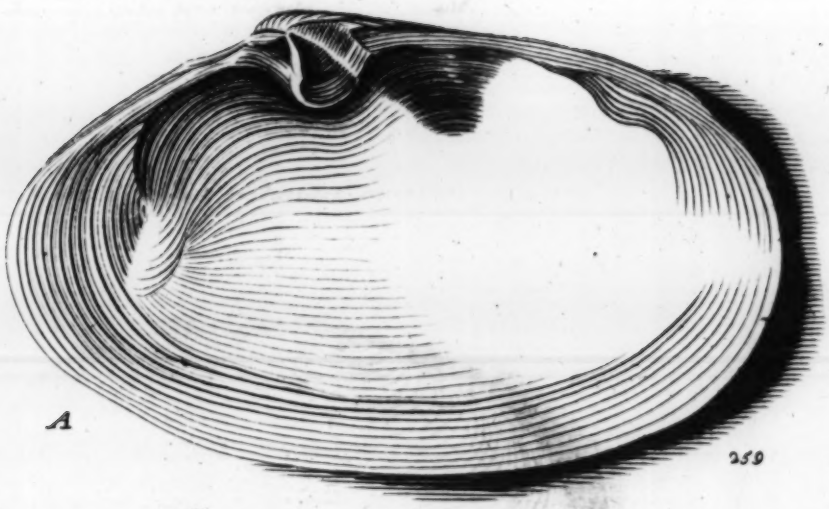
258

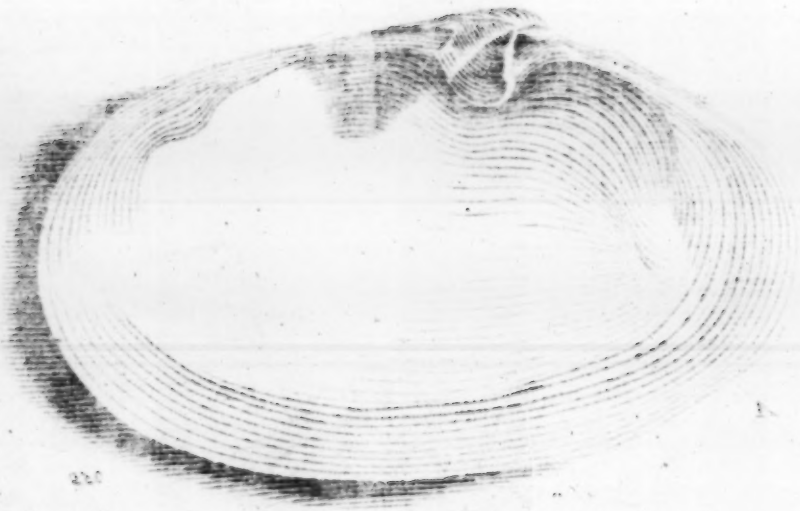
maris hispanici
uadit

424.



259. chama fusca, lata, planior.

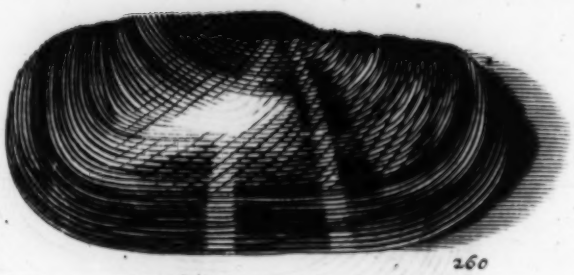




261. chama latescens, ex rubro radiata.

Chama nigra Rondeletÿ.

261



260

mar. mediter.

260. chama angusta, Subrubra, obliqùe Striata, duobus radÿs medio dorso insignita. 416

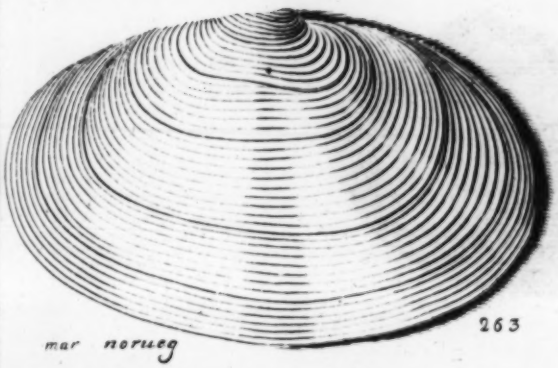
417

262. chama lata, Sinuosa, cardine productiore latescente.

262

mar norueg.

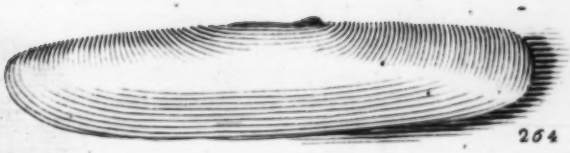
418



mar norueg

263

A



264

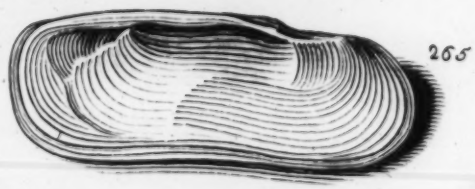
264. chama subfusca, angustissima, ad Solenes quodammodo accedens.

420

419

265. chama angustior, ex altera parte sinuosa.

Barb.

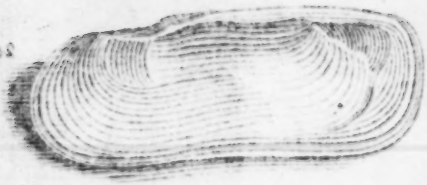


265

266 Chama tenuis Violacea, radiata. Cava unica ex interna parte fimbriata.

422

421



271. chama fusca, striis tenuissimis donata.

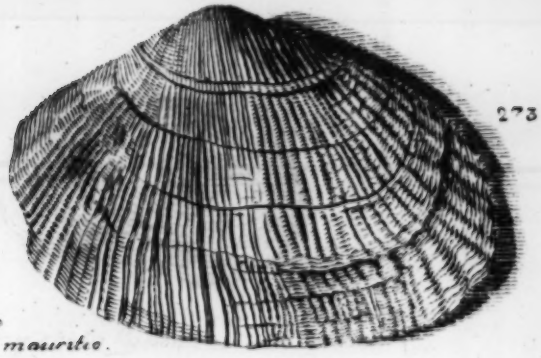
A

271

423

273. chama diffusior intus violacea, striata, ex purpura radiata.

272



273

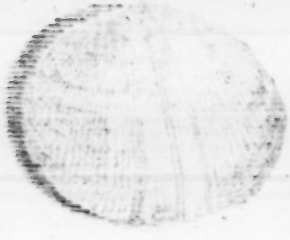
271 chama rotundior, striata, ata ex purpura radiata.

J. mauritio.

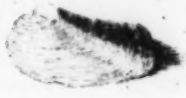
Bart.

424

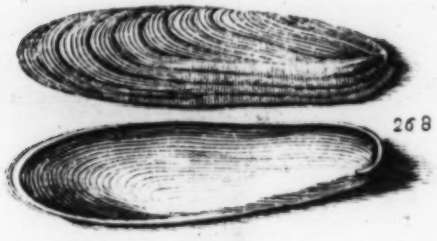
425



267. chamæ pholas angusta, parua, ∂ tenui utrinq; lenuiter rugoate conspicuus.



268. Pholas niger è magnis radicibus corallij albj Indiæ occidentalis exemptis.



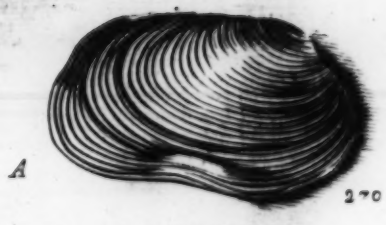
426

427

Chamæ Pholadebus

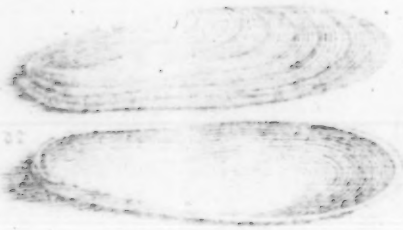
269. chamæ pholas, latus, ex alterâ parte obscurus, scaber sive rugosus.

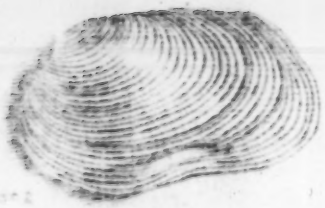
428

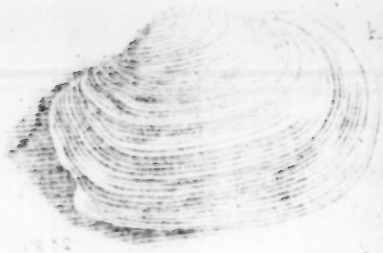


270. chamæ pholas fasciatus, ex alterâ parte intùs violacea.

429



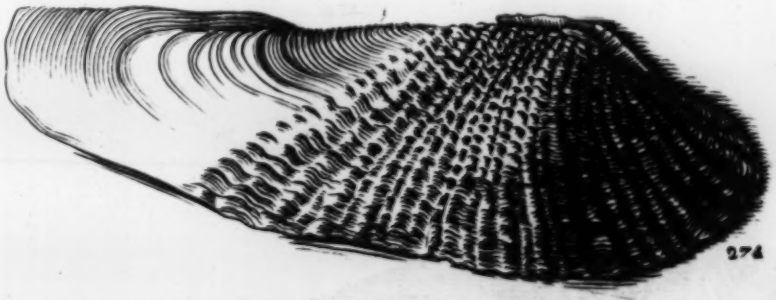




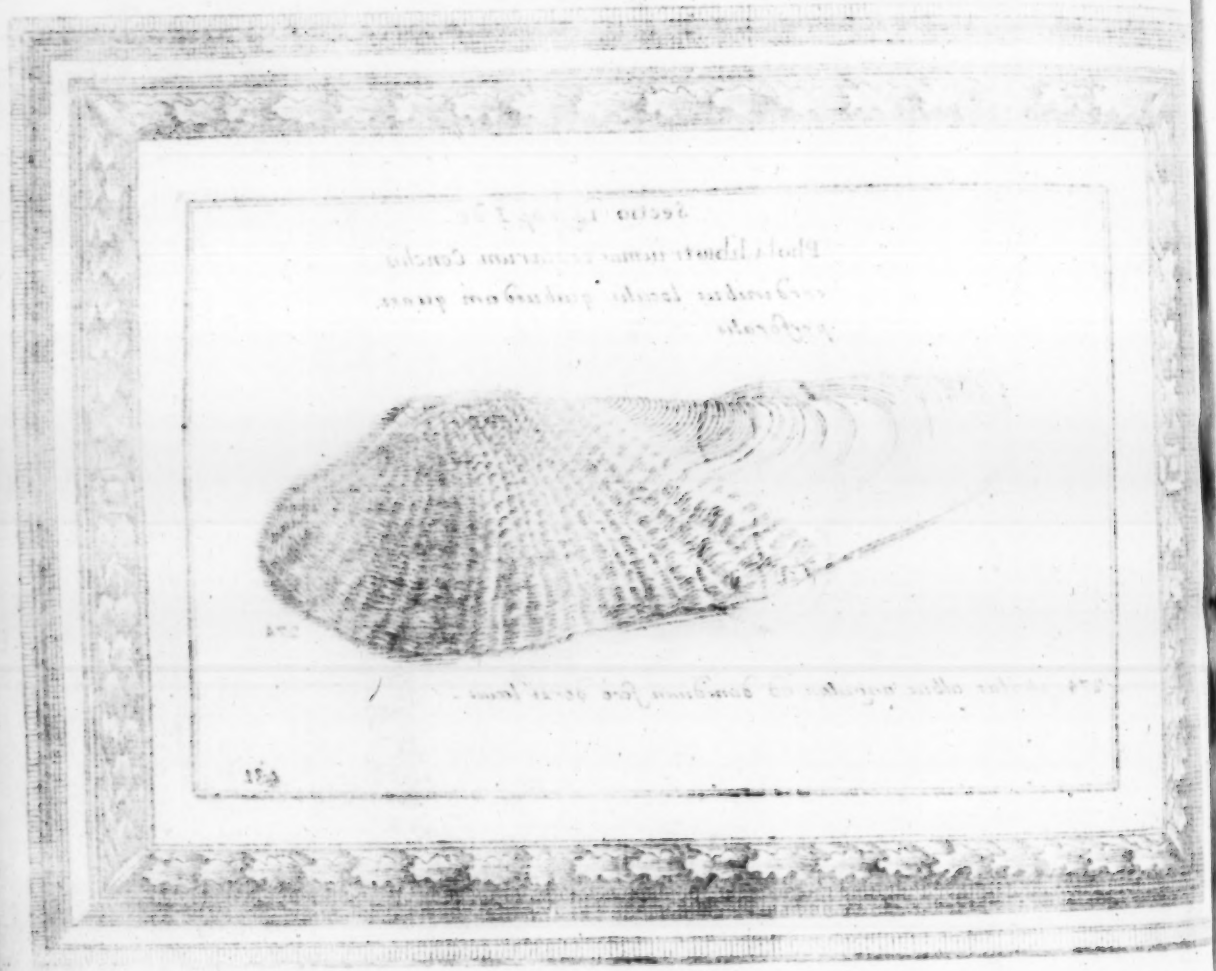
MULTIVALVIUM
Sectio. I.
de
Pholadibus
i. e.
trium testarum
conchis

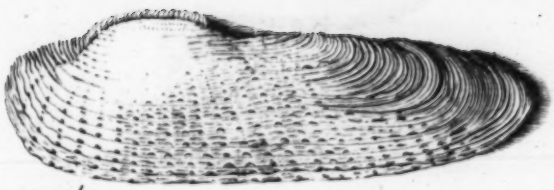
Sectio 14 cap I de

Pholadibus tri umue testarum Conchis cordinibus loculis quibusdam quan perforatis



274. pholas albus, angustus, ad dimidium ferè dorsi lœuis.





campeche

275

275. pholas angustus, albus, Stryis tenuibus exasperatus.

276

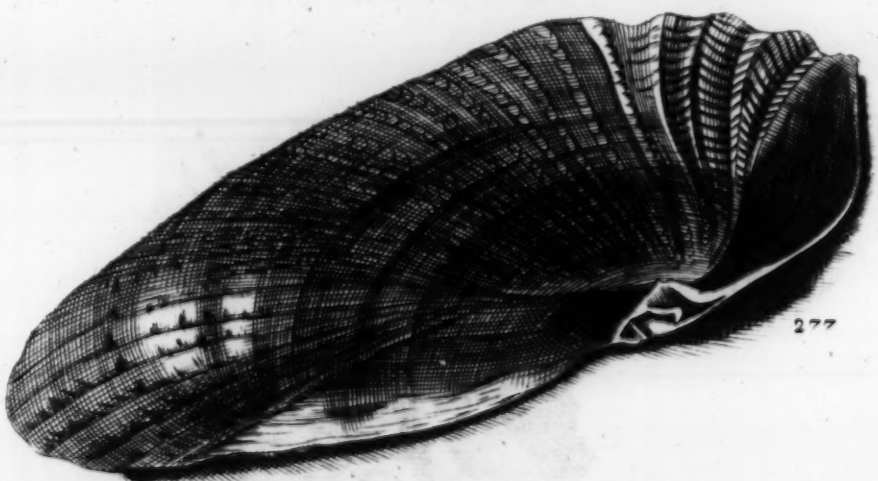
pholas Striatus, Sinuatus ex
A alterâ parte.

A

433.

432.

Pholas Virginiana. Sect I cap 2 de pholadibus, cardine IN TZgro



277

277. pholas maximus, albus, Stryis raris et imbricatis exasperatus.

434

Pholadum *tertia tusta, aliarum cardinj Superinjecta.*

Saxum *pholadibus foratum.*

437.

MULTIVALVIVM
sectio II.
de
anatifera,
quinquevi testarum
conchis.
438.

Sectio 2.

Conchæ quinquiTestarum, Anatiferæ plerisq dictæ.

283. concha anatifera, margine leui

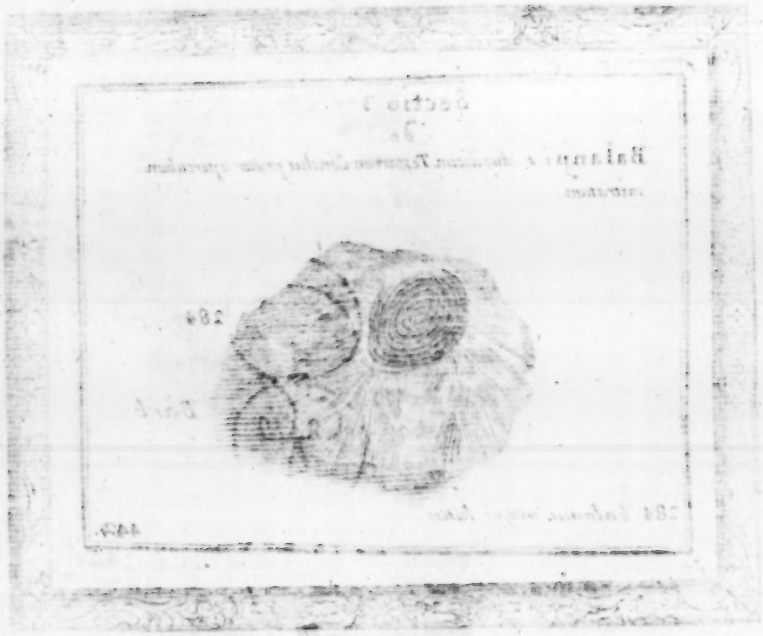
Multivalvium
Sectio III
de
Balanis,
et
Plurium laminarum
Conchis.

Sectio 3
de
Balanis i. e. duodecim Testarum Conchis preter operculum mitratum.

284

Barb.

284. balanus major, latus.



285. balanus major angustus, purpurascens, capitis apertura valde patens.

jamaic 285

286

286. balanus majusculus, ventriosior, capitis apertura angustiore.

A

287

287. *balanus parvus, Striatus.*

288. Balanus *balaenae cuidam oceani Septentrionalis adhærens.*

mar. Septentrion.

288

Appendix

ad

Librum III

de

Conchitis

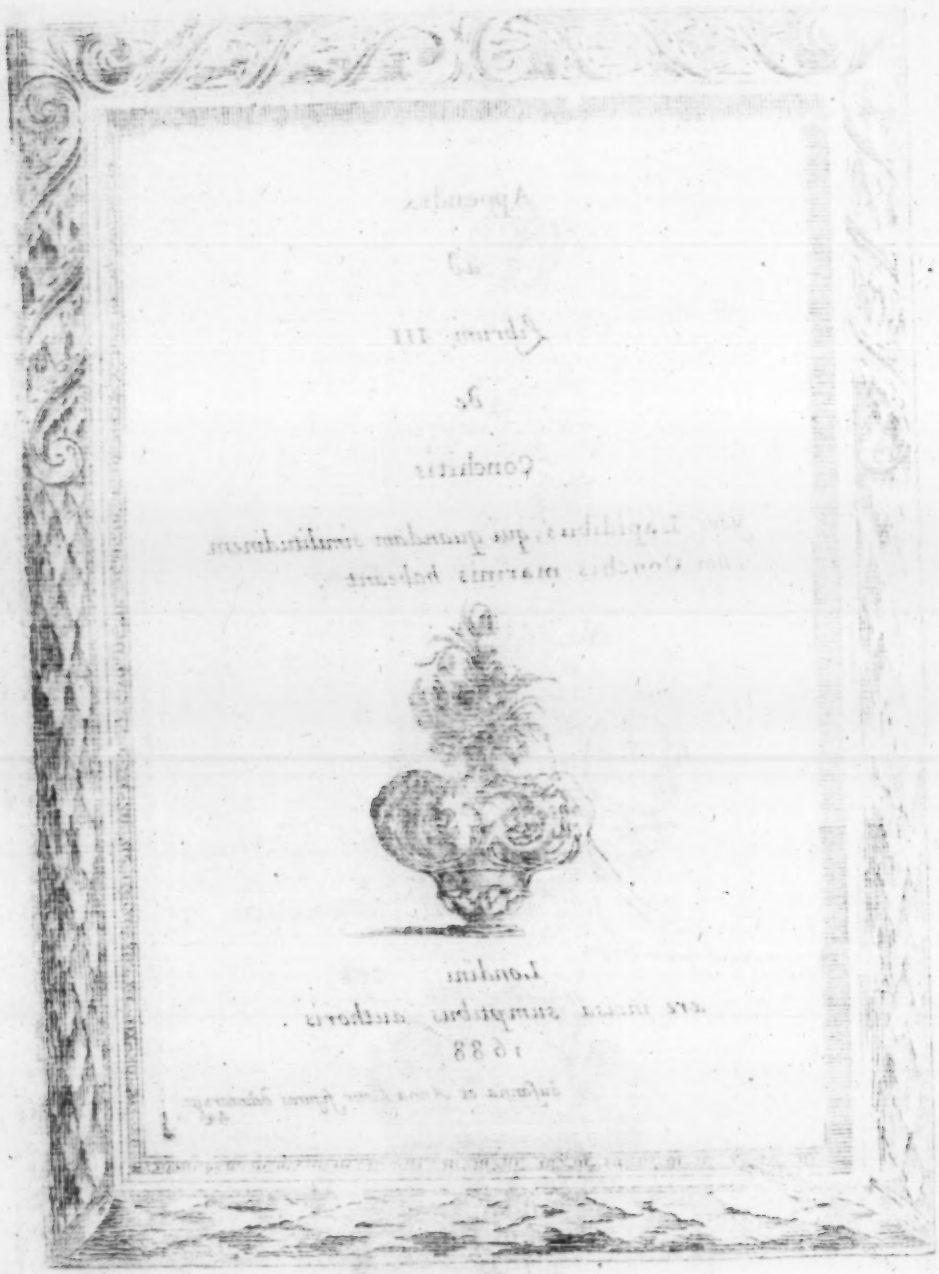
sive Lapidibus, *qui quandam similitudinem cum* Conchis marinis *habeant* .

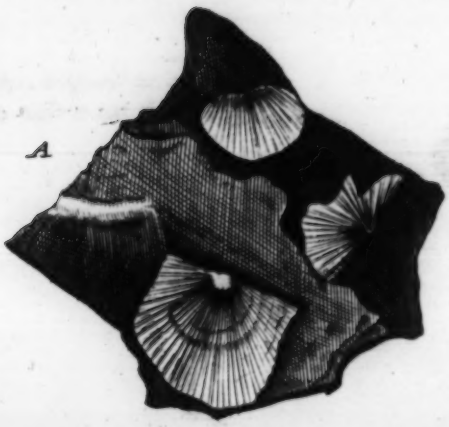
Londini
ære incisa sumptibus authoris .
1688

Susanna et Anna Lister figuras delinearunt

44

191





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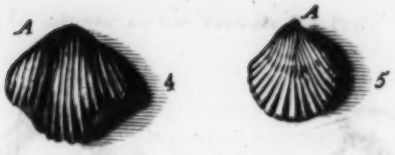
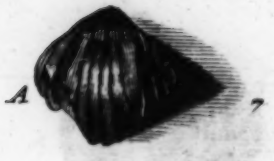


4 Pectunculites *nitidus, triquetrus, altius striatus, rostro acuto ultra cardines producto* Ed: Floid.



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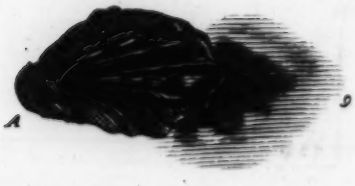

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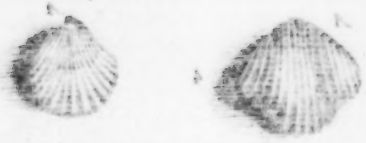
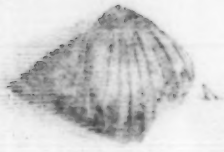




Concha anomia uertice rostrato Fab. Cor.

altera Χιλόβος ejusdem

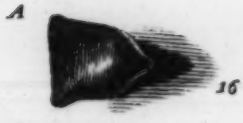
453

a. d. woodward.

454

a. d. woodward.

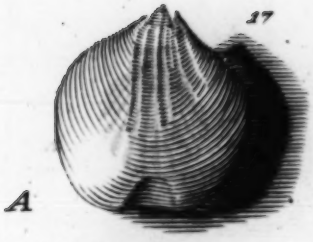
455



Conchites Bulgam referens, sive Sacculus lapideus Ed. Floid.

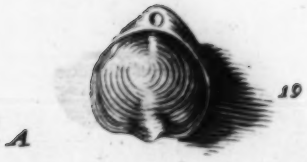
456

457



18. conchites triquetrus, rostro columbino, an tell: ...nis lapidei numerand Ed. Lloid.

458



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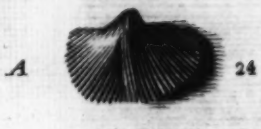

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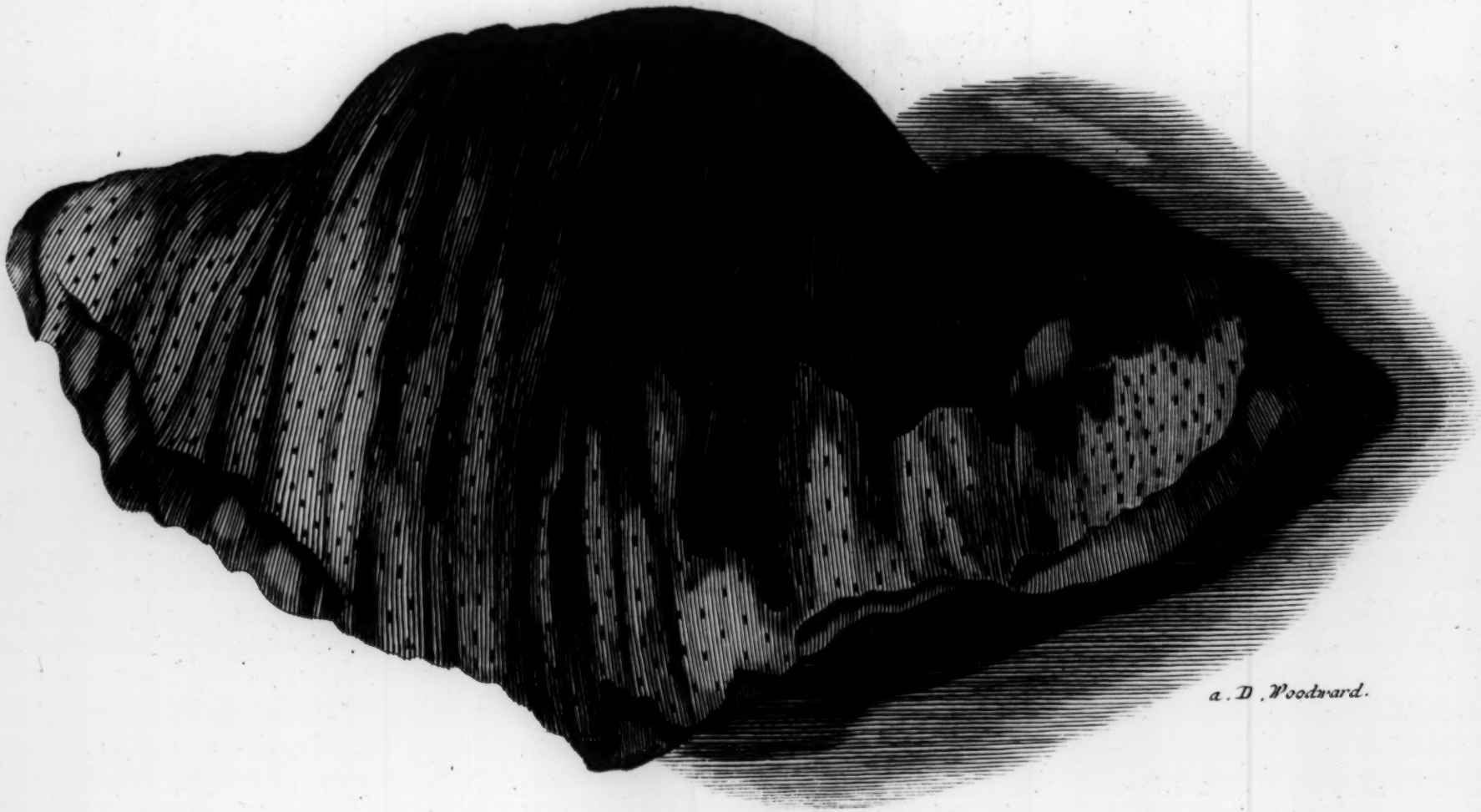
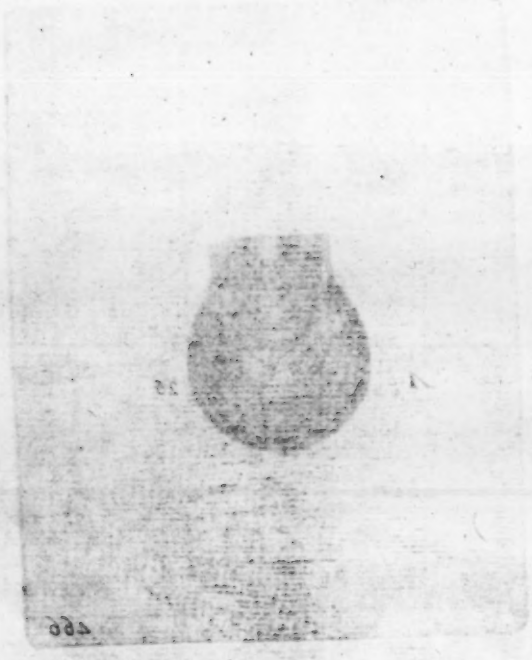
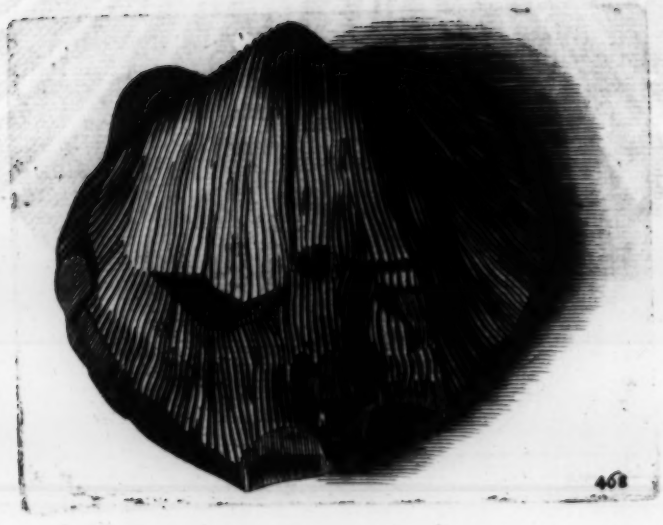


a. D. Woodward.

A 26

466

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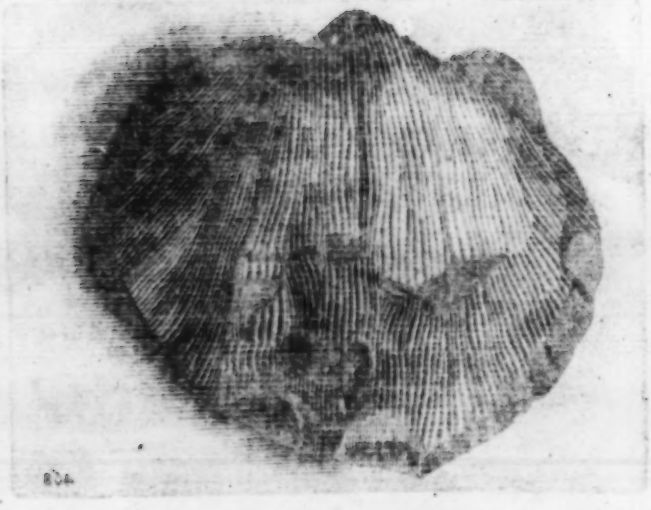
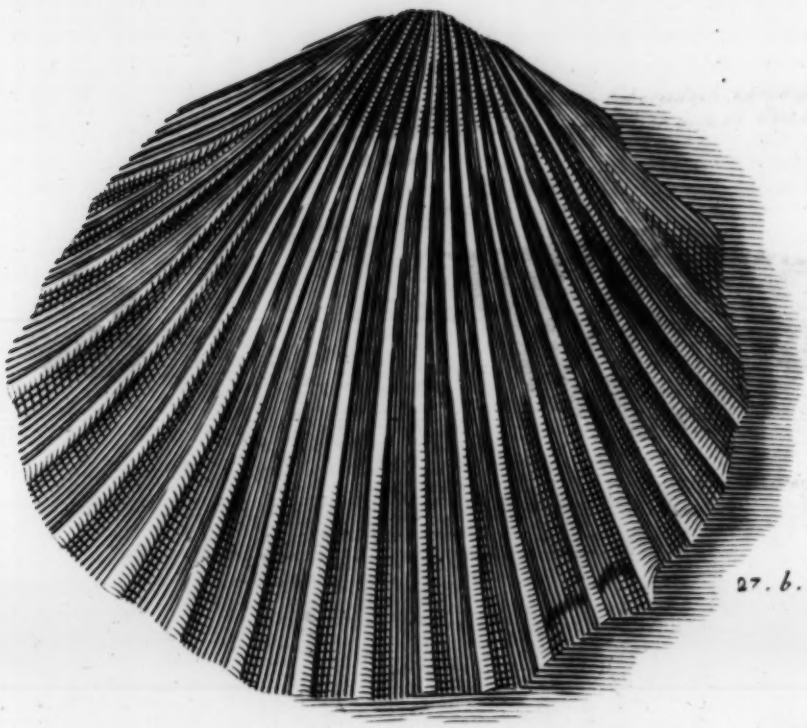
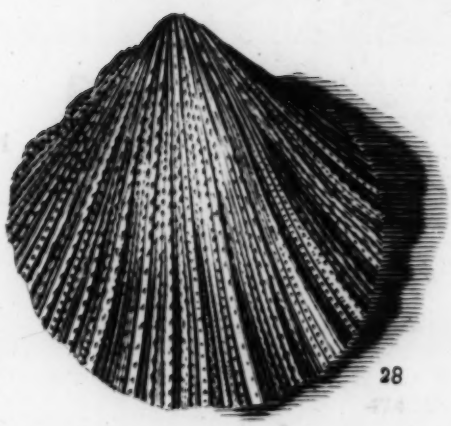




27. b.

469



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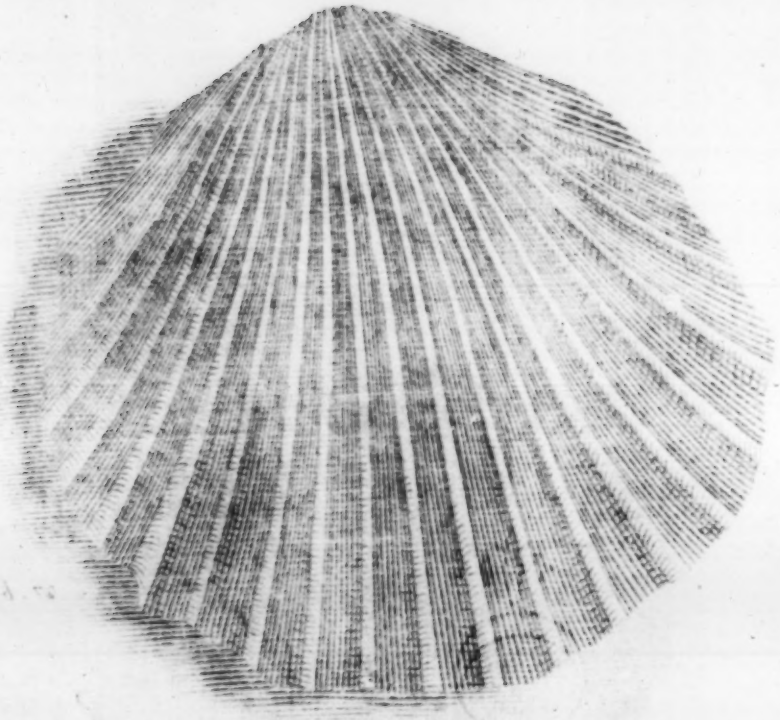
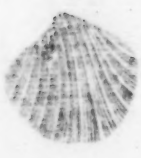
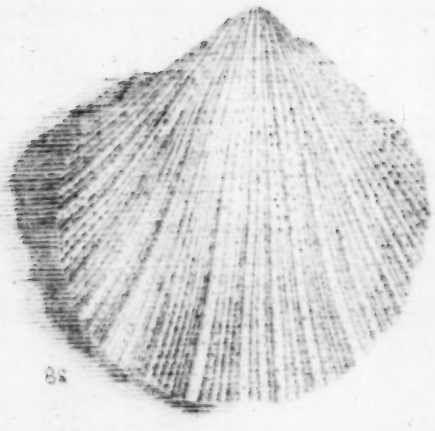
A 29

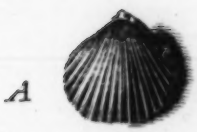
470 471

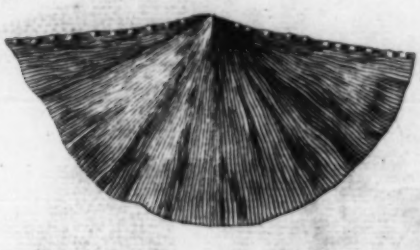






31. pectinites flabelli formis tuberculosa commissura, seu pectinites semi circularis compressior, minute admodum striatus. Ed. Lloid.





Lhan didno in aruonia maallia

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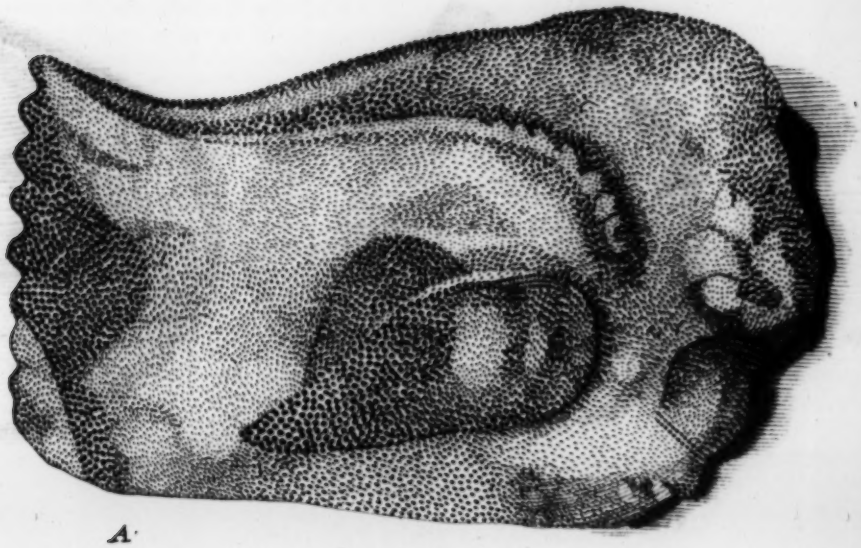

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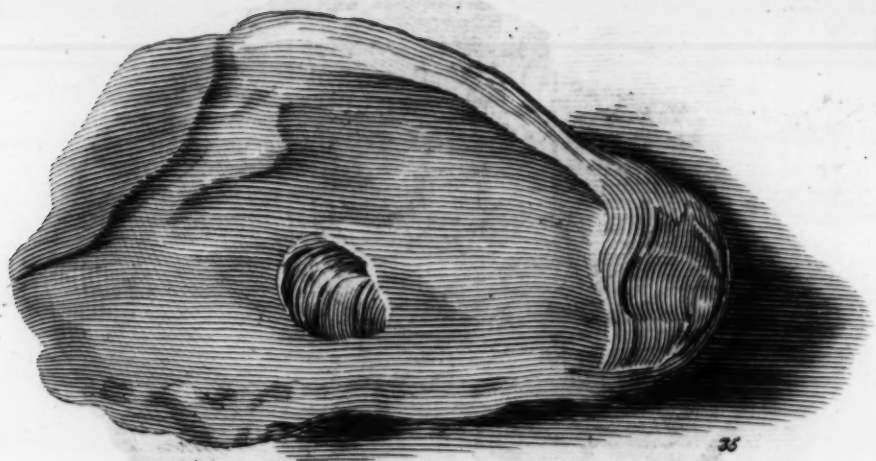
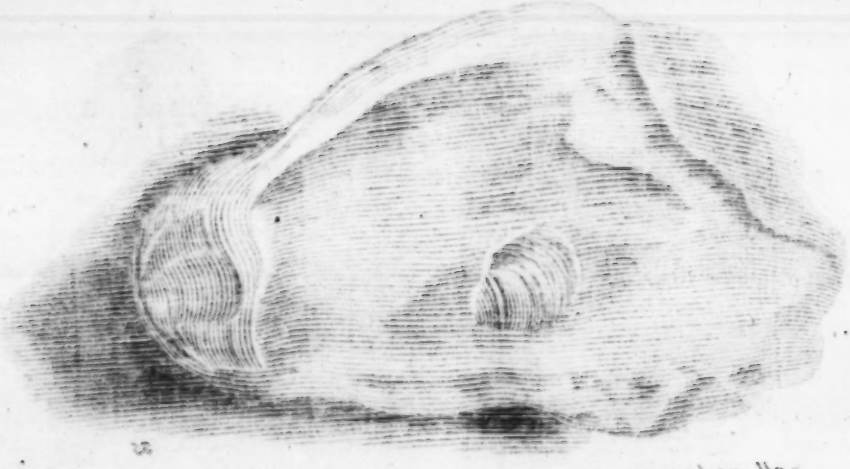
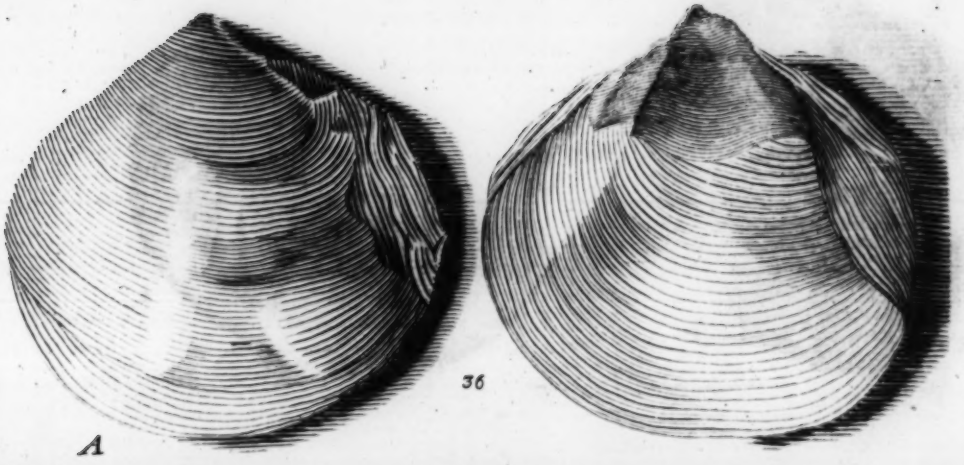


35

gall pretaucen.

478





36

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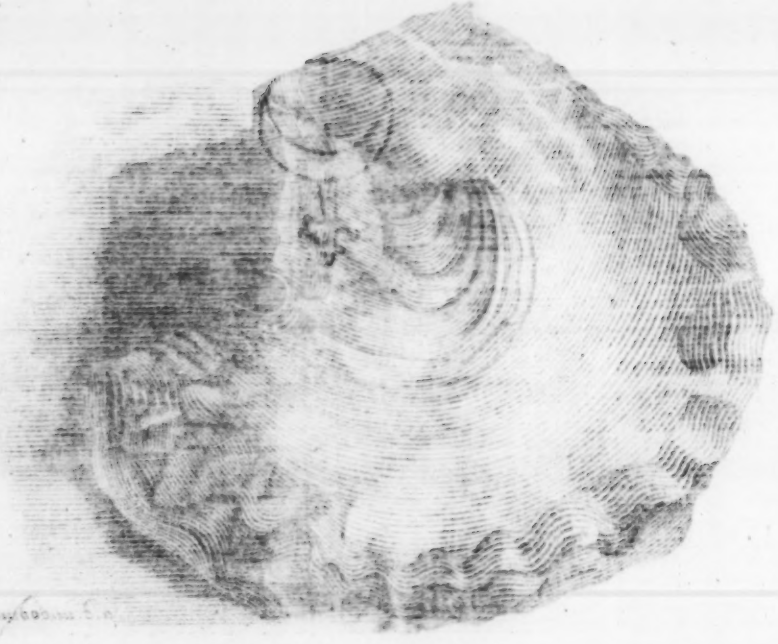
446

a. d. imodmad.



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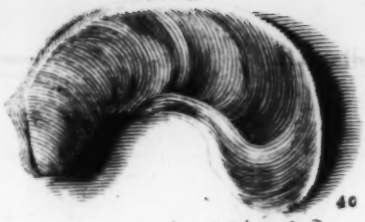

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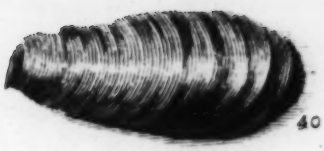
a.d.cd floid

483



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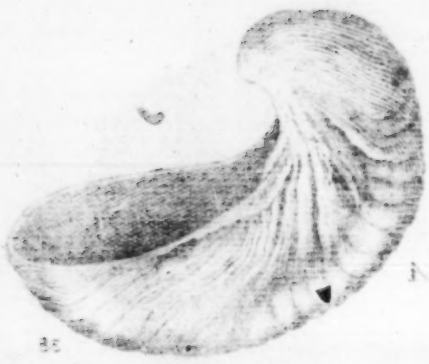

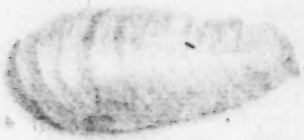

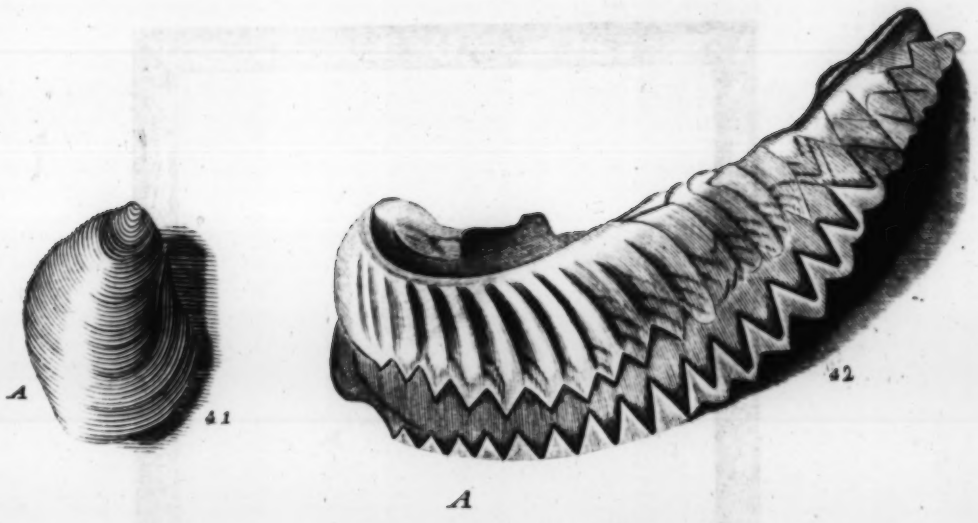

A

Rastellum *Lapis* Ed Floid.

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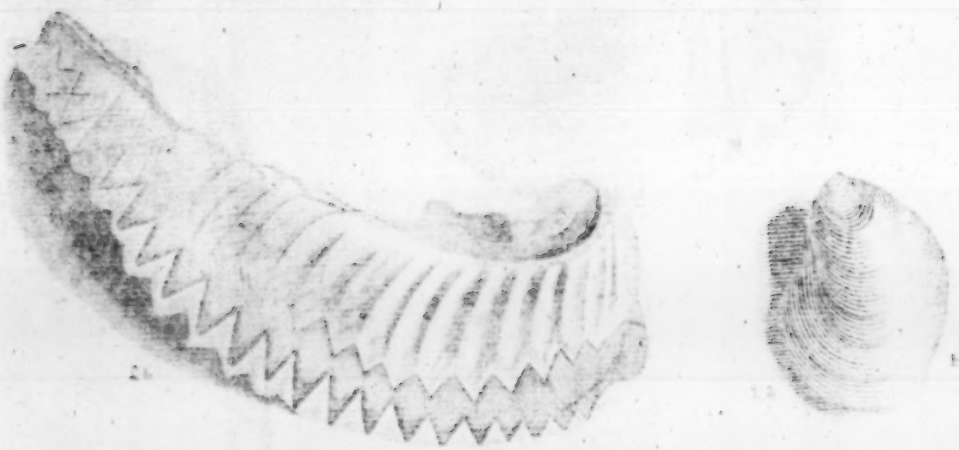

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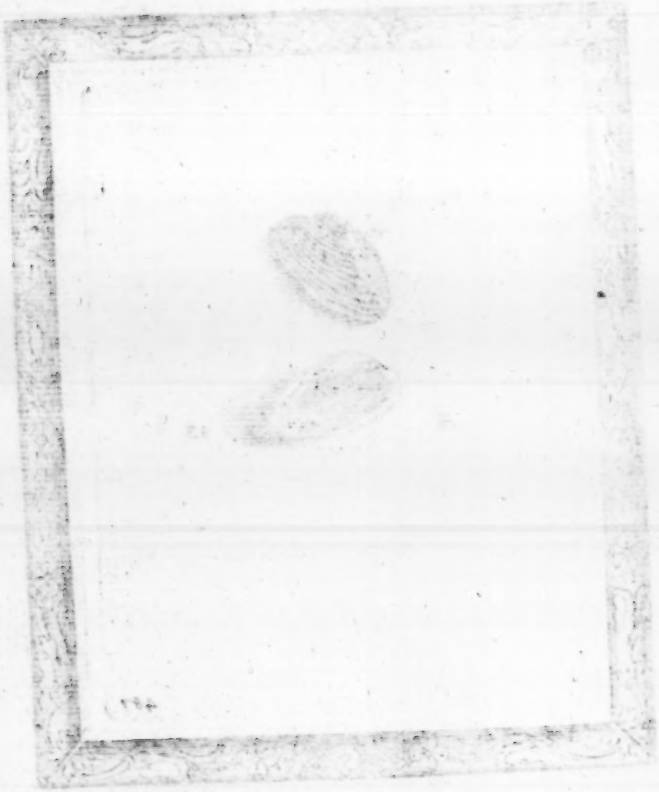

A 44

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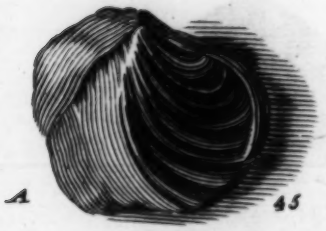
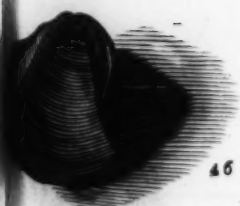


A 45

489

an concha fasciata Fab. Cor.ª



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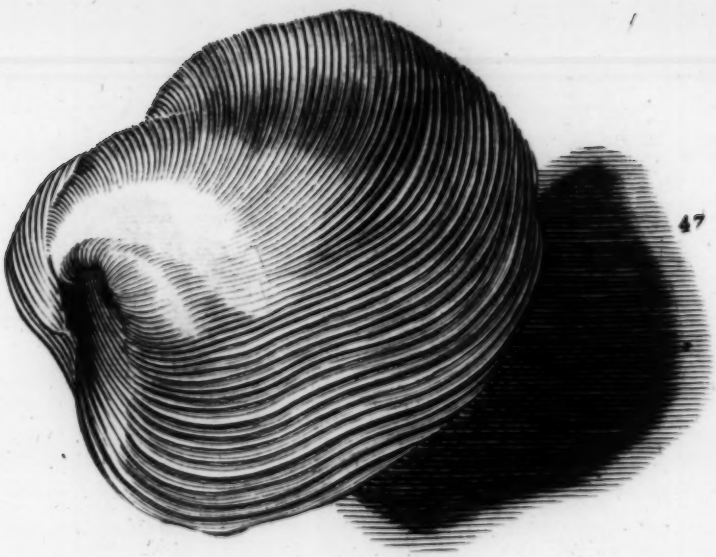

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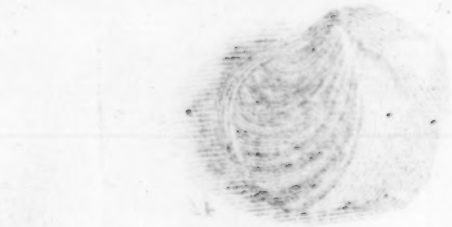

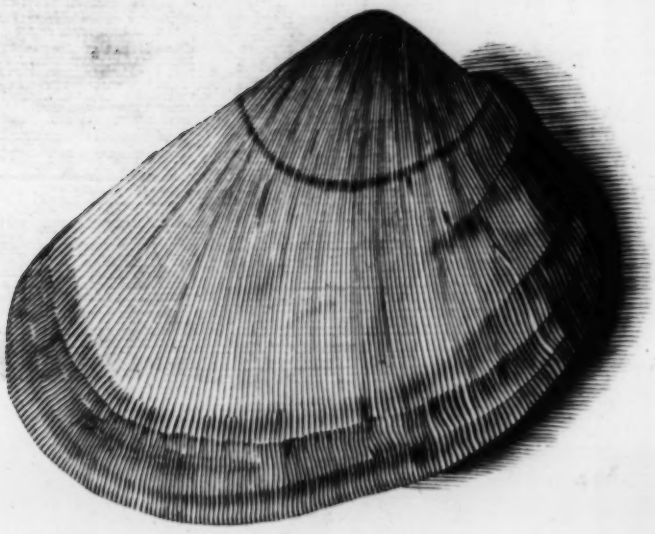

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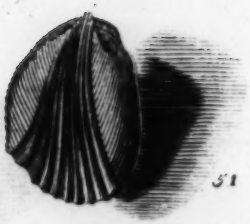

à D Woodward.

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gallia non longe parisys ex
dono d Turnrorr.

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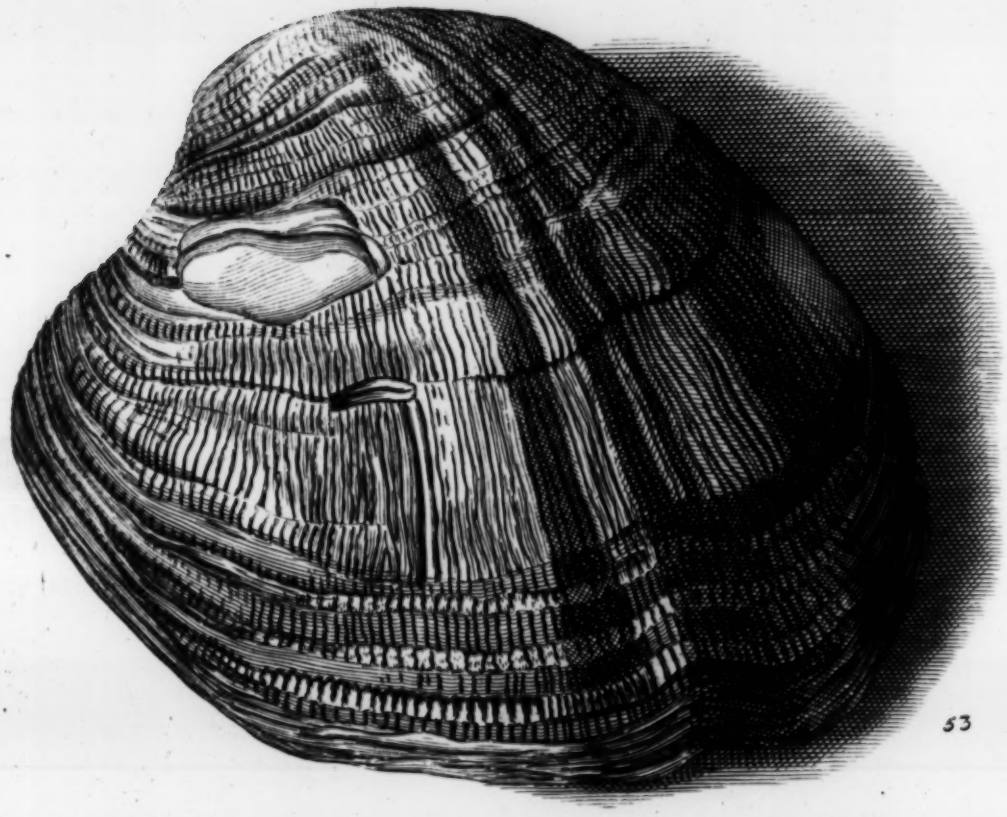

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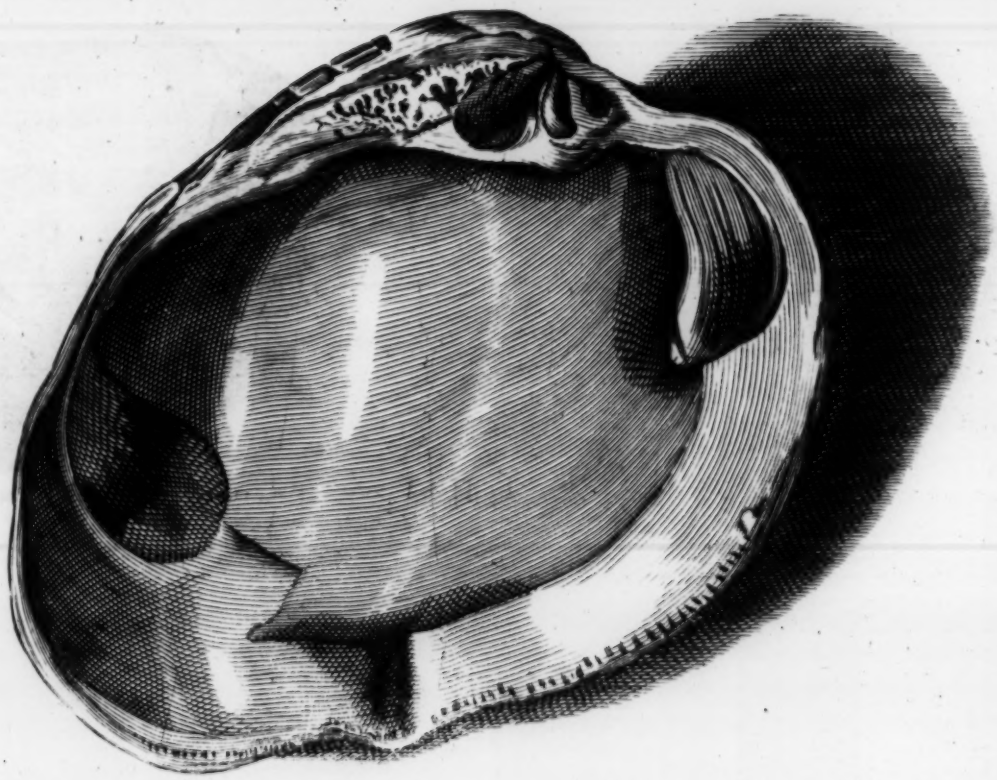

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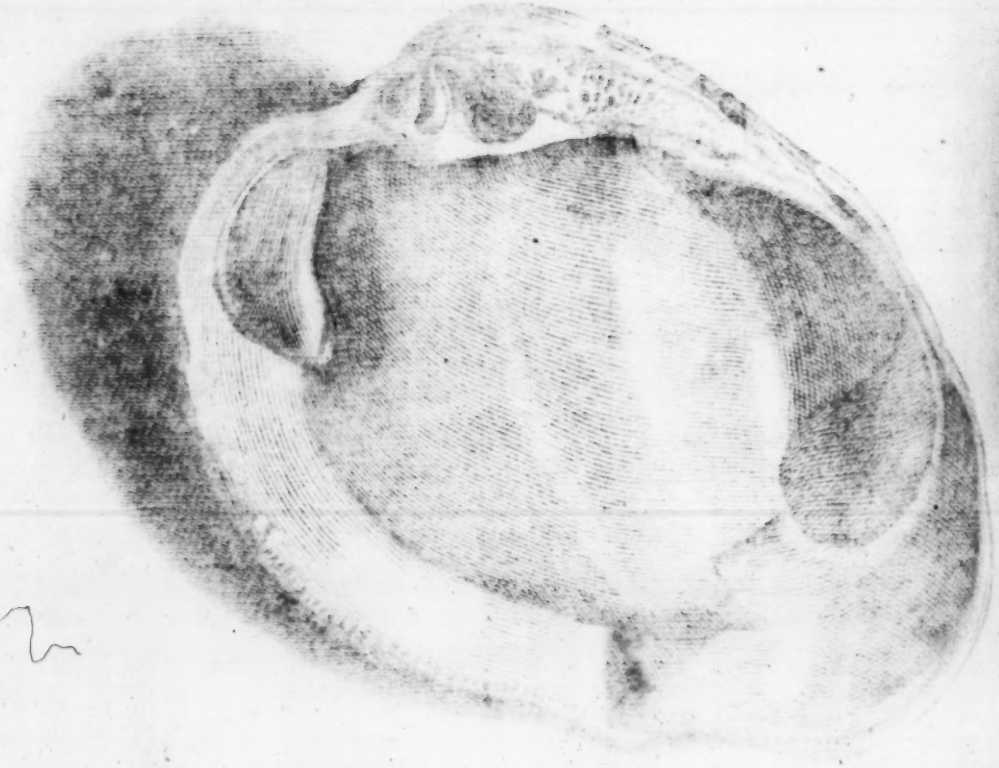

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55.

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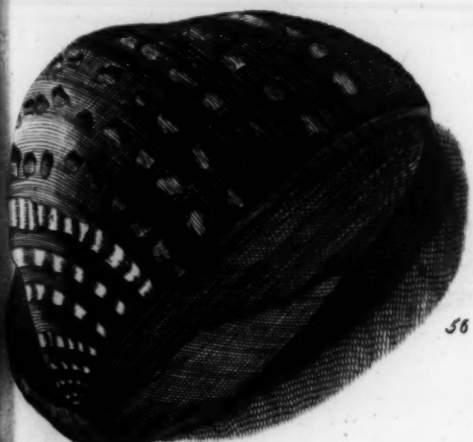
501

57. conchites rugosus major rugis valde fissis rarioribus et bullatis cinctus Ed. Lhuyd.



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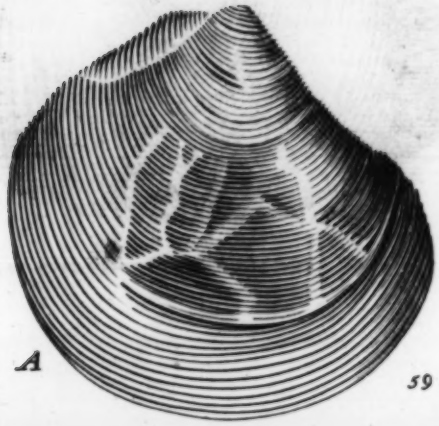
tes majusculus bullatis rugis insignitus Ed: Floid.

502

503

a.d. ed. floid.

504



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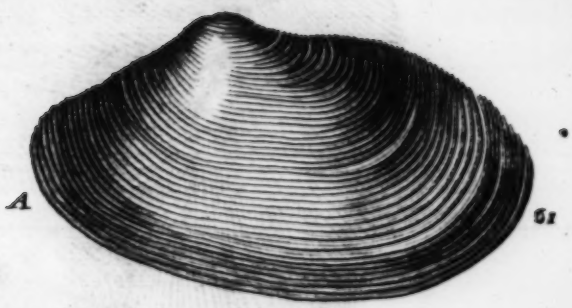

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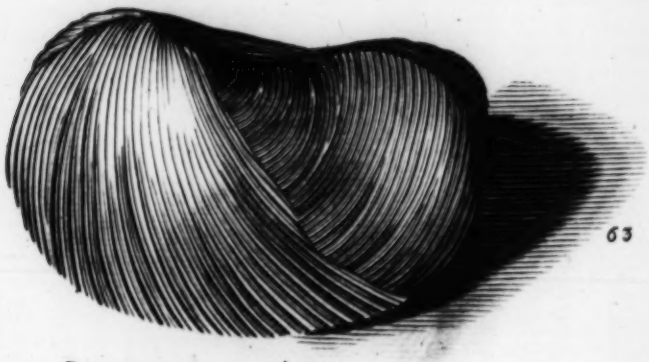


63

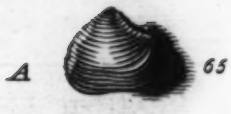
Languedoria *propè* Castor

509

508

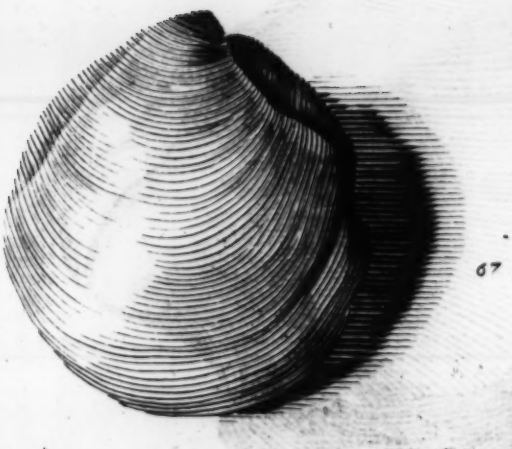
64

510.



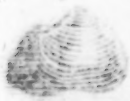
§11

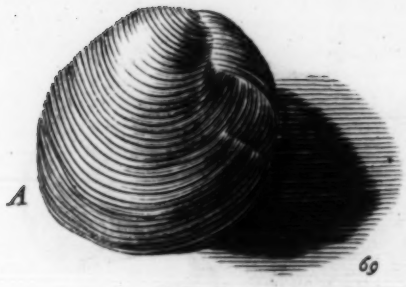
§12



§13

§14





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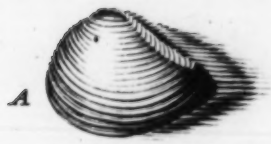
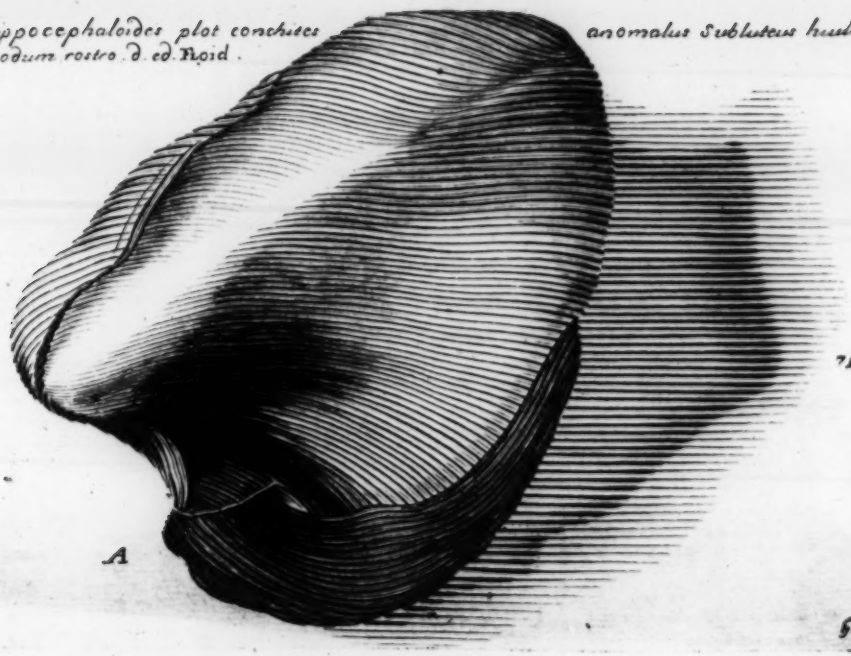


§15

-1 hippocephaloides plot conchites anomalus Sublutcus huulco
cornodum rostro d. ed. Ploid.



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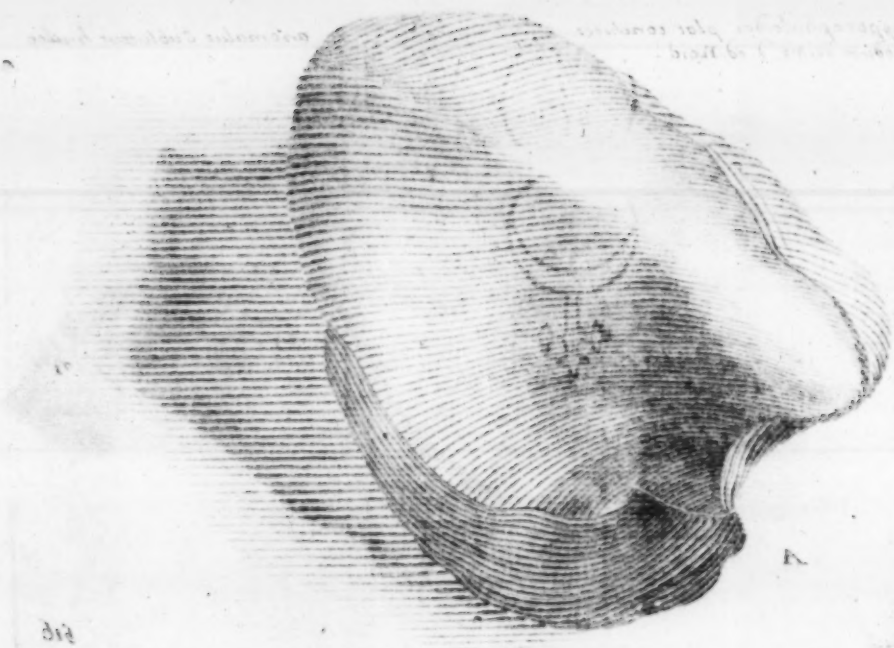
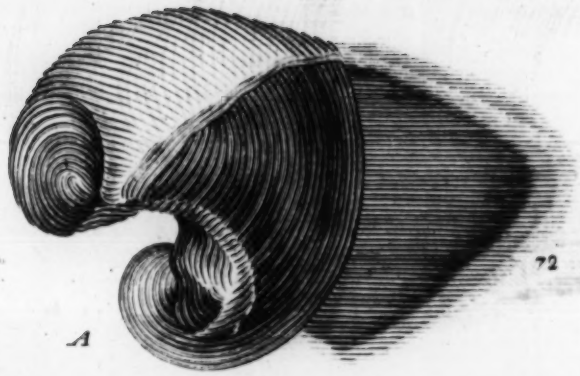




§17

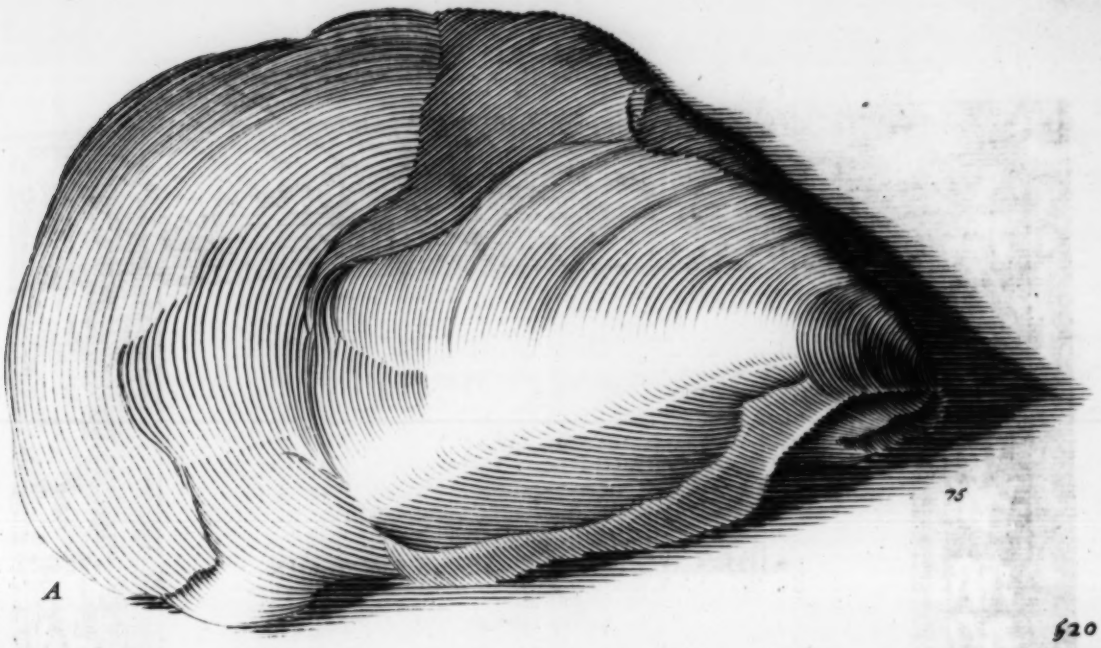
Pholas *mytulopdes marmoreus*

§18

74 *Solenites è rupibus juxta Philo agri Eboracenſis.*

§19

[104-]



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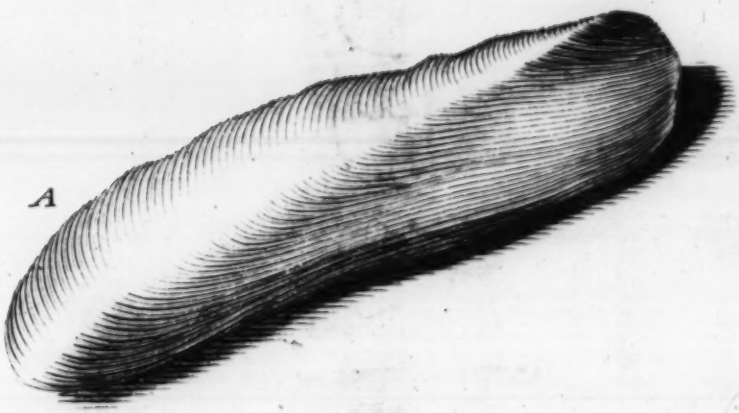

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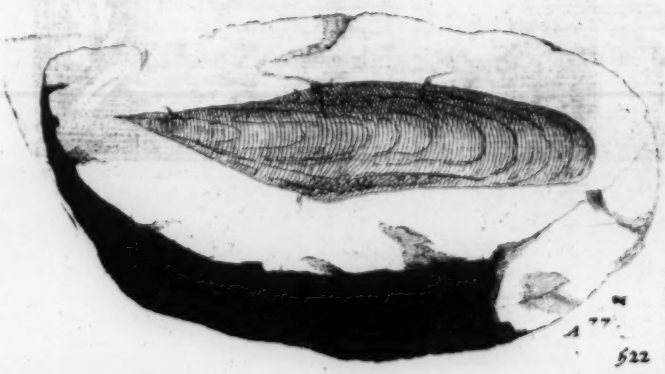

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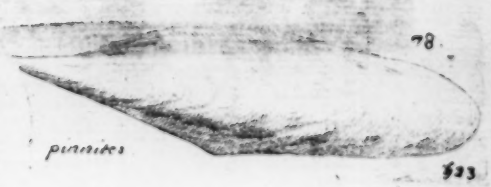

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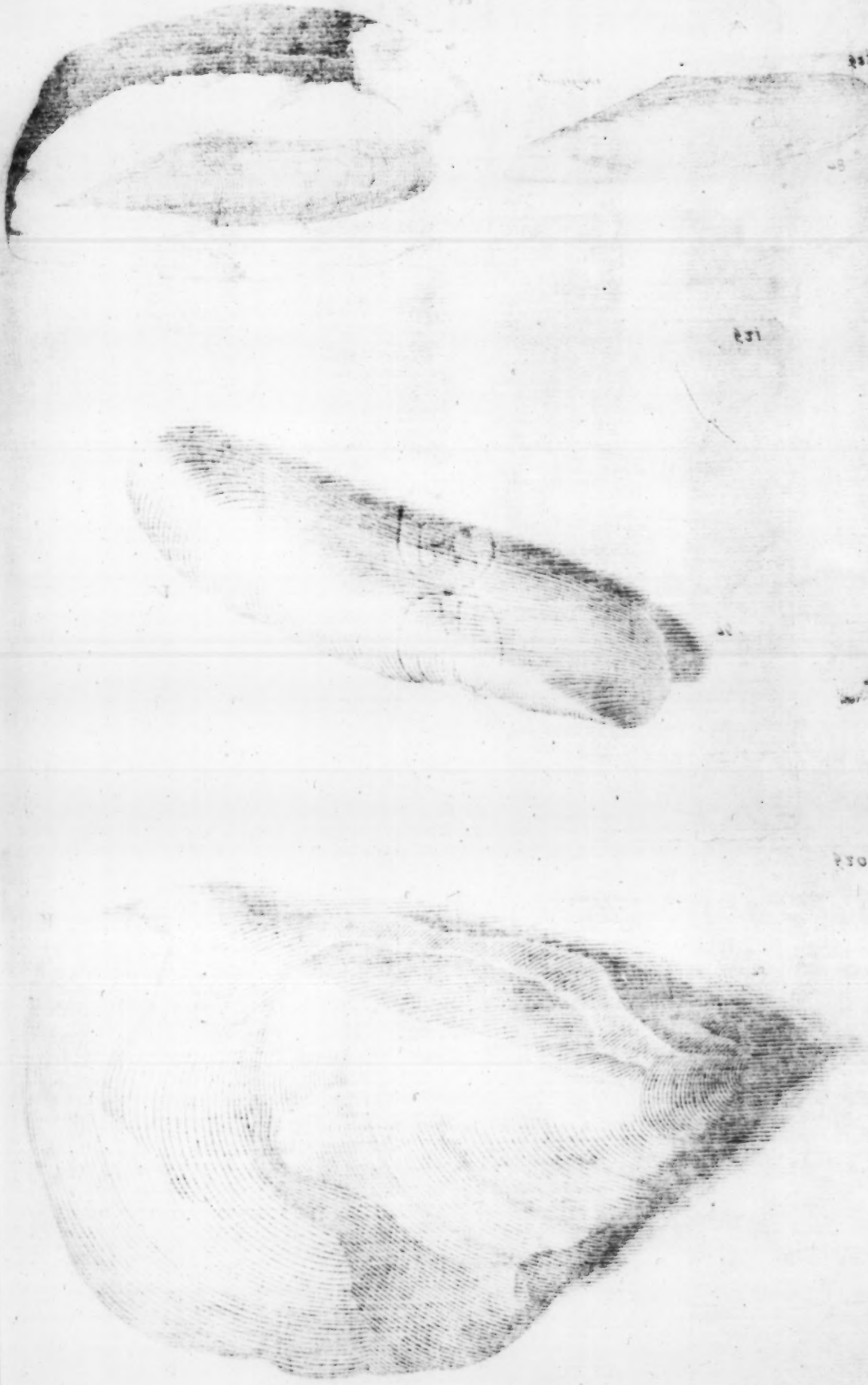


Historiæ Conchyliorum

Liber IV.

qui est

de Buccinis Marinis

Etiam Vermiculj, Dentalia, *et* Patellæ

numerantur.

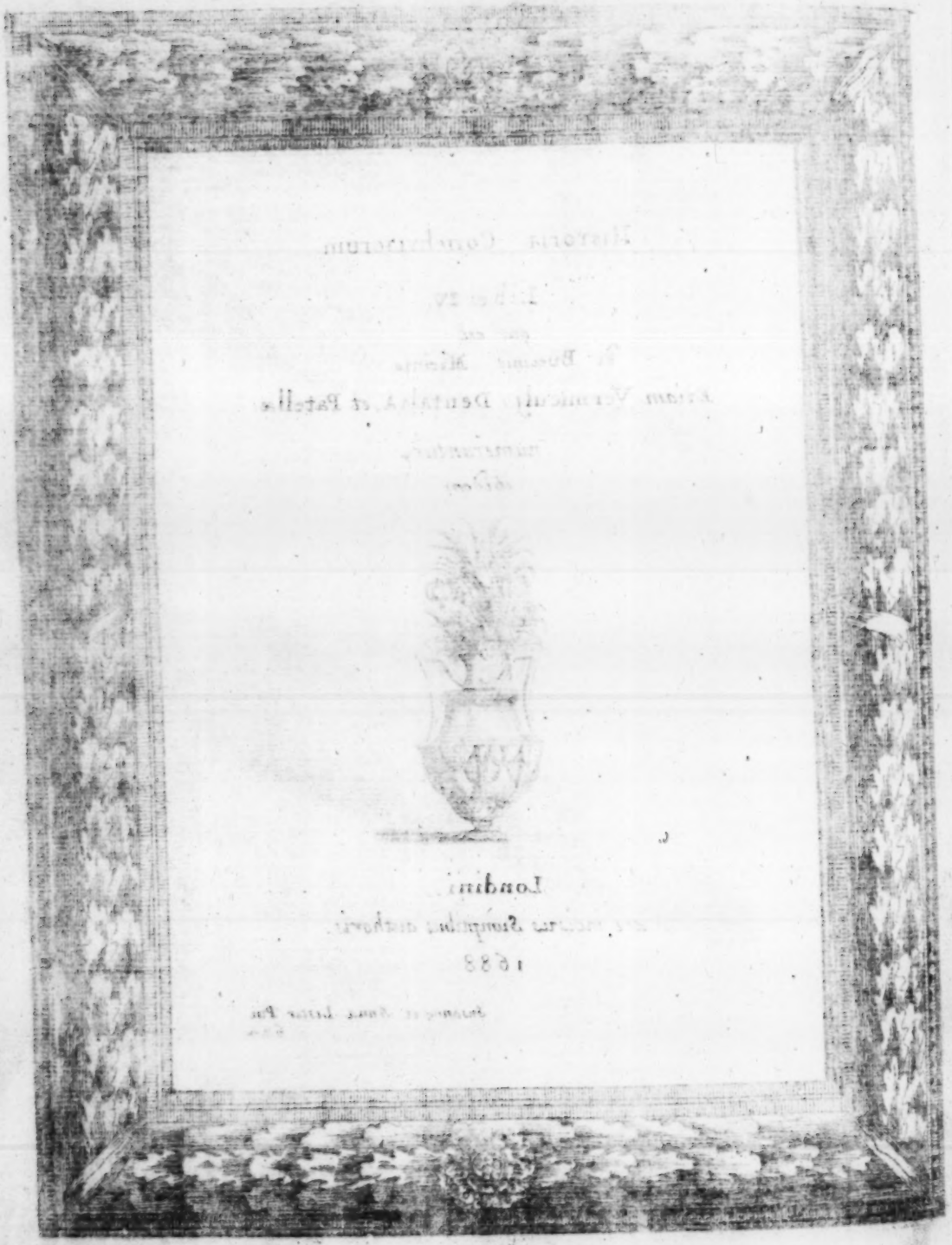
ibidem

Londini,

ære incisus Sumptibus authoris.

1688

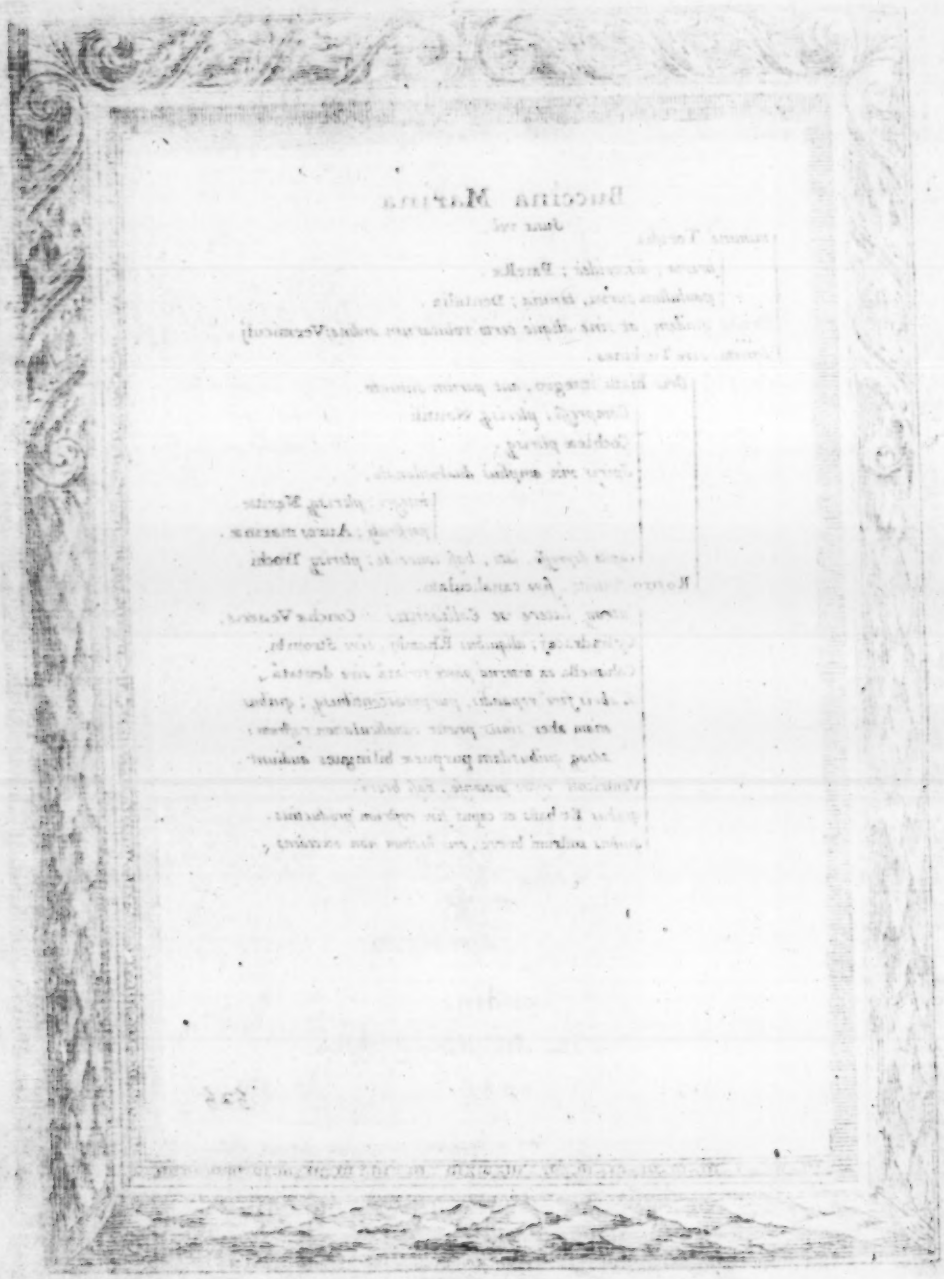
Susanna et Anna Lister Pin.
fec.

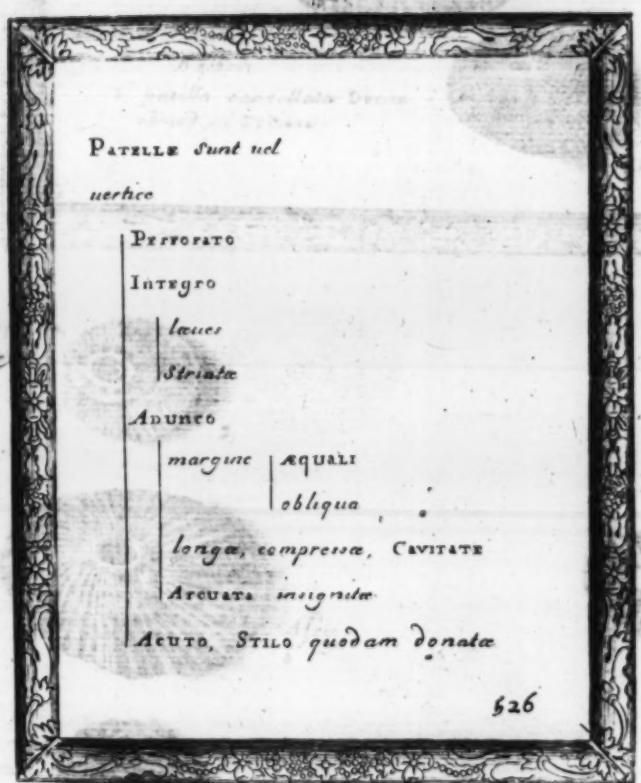


Buccina Marina

Sunt vel,

- *minimi* Tortilia
  - *brevia, discoidea;* Patellæ.
  - *paululum curva, tenuia;* Dentalia.
- *Tortilia quidem, at sine aliqua certa volutarum ordine:* Vermiculj.
- *Intorta, sive* Turbines.
  - *Oris* hiatu integro, *aut parum sinuato.*
    - *Compressi; plerisq;* Nautili.
    - Cochleæ *plerisq;*.
    - *Spiris vix ampliùs duabus donati,*
      - *integri; plerisq;* Neritæ.
      - *perforatj;* Aures marinæ.
    - *capite depresso, lato, basi concaua; plerisq;* Trochi.
  - Rostro *sinuato, sive* canaliculato.
    - *utroq; latere se Colligentes:* Conchæ Veneris.
    - Cylindracej; *aliquibus* Rhombj, *sive* Strombi.
    - Columella *ex interna parte striatâ sive dentatâ.*
    - *Labris fere repandis, purpurascentibusq;; quibus etiam alter sinus prætet canaliculatum rostrum; adeoq; quibusdam* purpuræ bilingues *audiunt.*
    - Ventricosi, *rostro prætenso, basi brevi.*
    - *quibus* Et basis et caput *sive rostrum productius.*
    - *quibus* rostrum breve, *oris hiatum non excedens.*




Patellæ Sunt vel
uertice
Perforato
Integro
lævies
Striatæ
Aduncо
margine
æquali
obliqua
longæ, compressæ, Cavitate
Arcuata insignitæ
Acuto, Stilo quodam donatæ
526

Historia conchyliorum libri IV.

Sectio 1. cap 1.

de

PATELLIS *vertice* PERFORATO

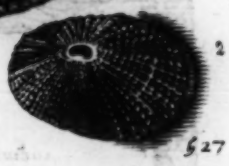
1. *patella*
CANCELLATA

1

Lamac.

Barbad.

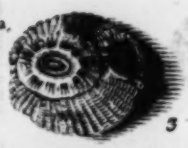
2. *patella cancellata* DENTE *admodum* STRIATA.



2

§27

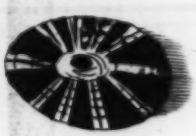
3. *patella admodum* DEPRESSA, *sinu quodâ ad marginem donata.*



3

4. *patella lauter* STRIATA, *Intùs viridi, extrà cum fusco rufescens*

Afric.

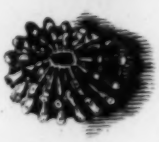


5. *patella* VIRIDIS, *Striis rarioribus, majusculis, albidis insignita, foramine utrinq; nigricante.*

Barb.

5

6. *patella Striis* NODOSIS *donata.*

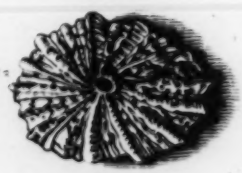


Barb.

6

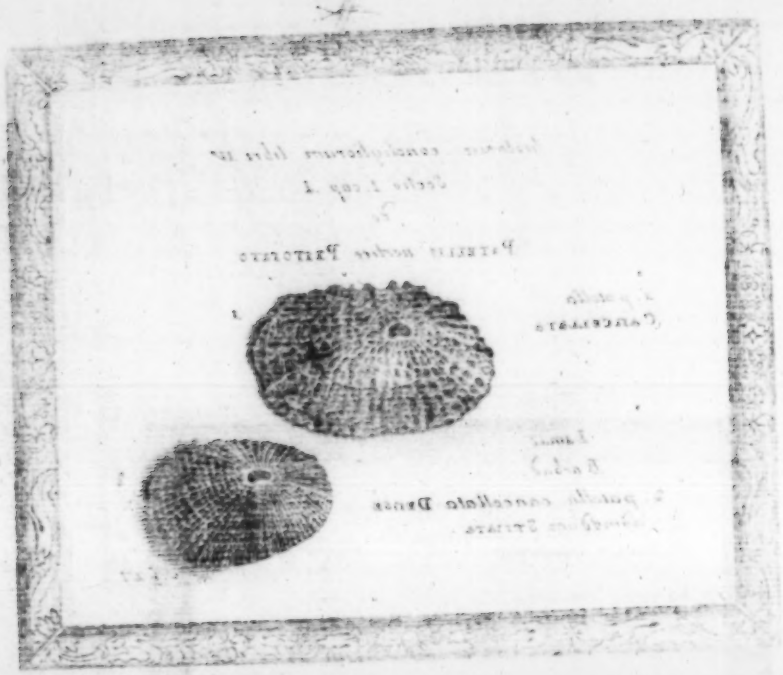
§29

7. *patella foramine* CIRCINNATO *conspicua maculata*



Barb.

7



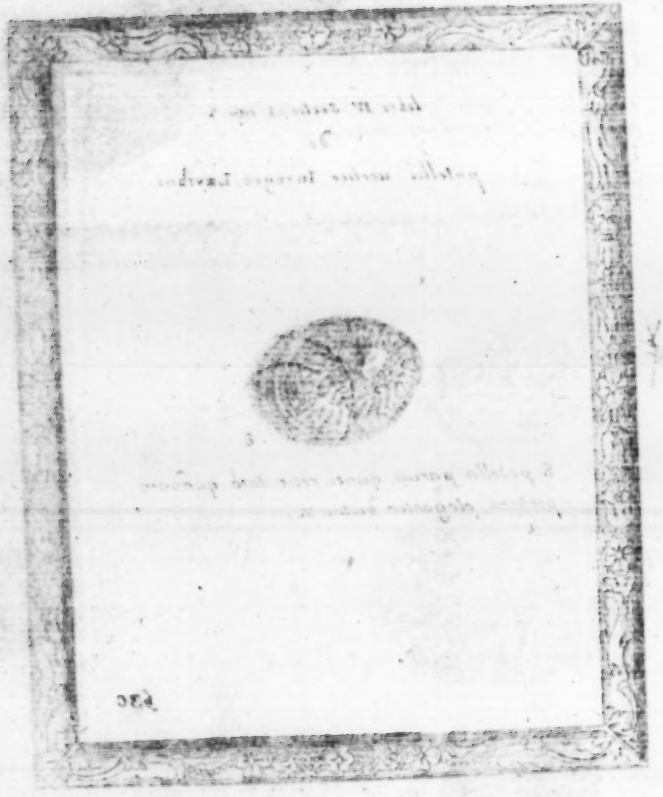
libri IV Sectio 1. cap. 2

de

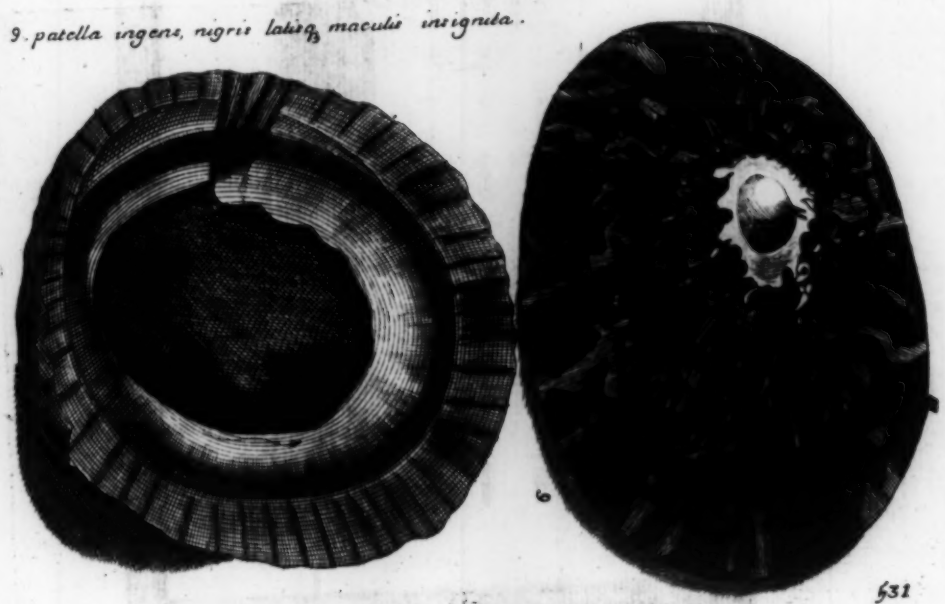
patellis uerlice Integro, Leuibus

8

8. *patella parua, quasi reticulata quadam pictura elegenter distincta.*



9. patella ingens, nigris latisq; maculis insignita.



531

121

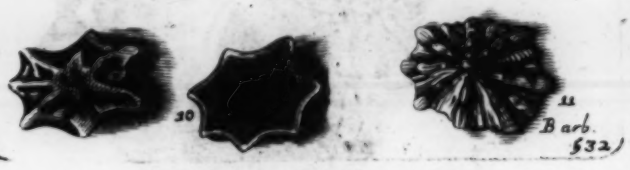
libri IV. Sectio 1. cap. 3

De

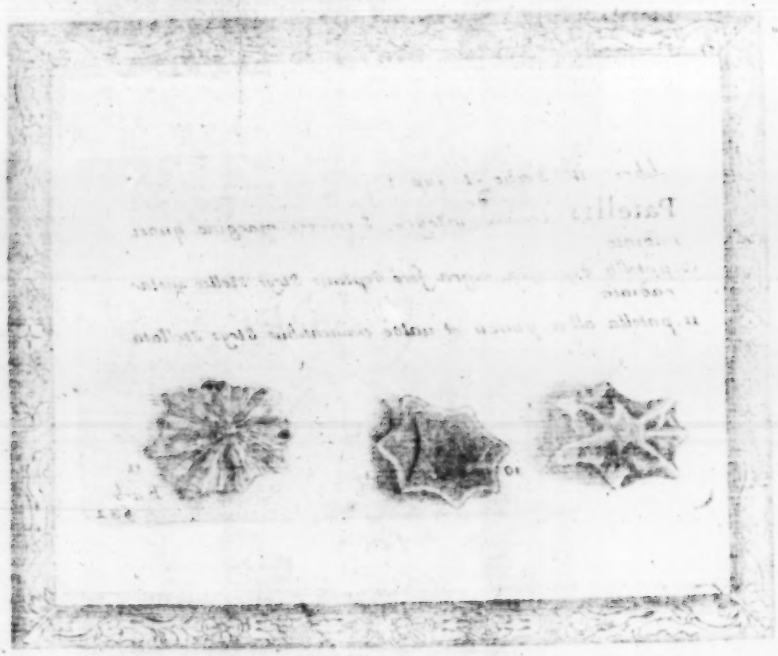
Patellis uerlice integro, striatis, margine quasi radiato

10. patella depressa, nigra, fere septem striis stellæ instar radiata

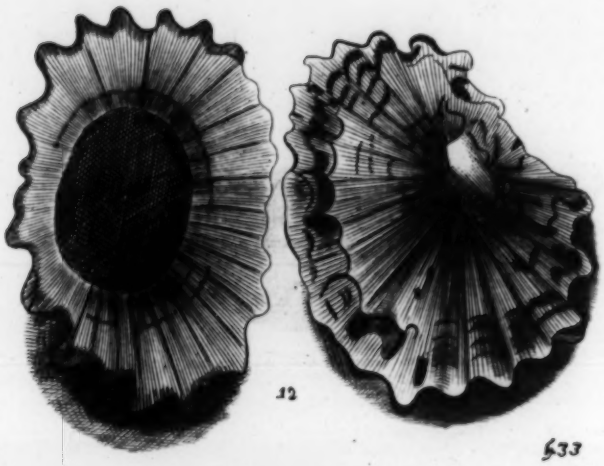
11. patella alba, paucis et ualdè eminentibus striis stellata



Barb. 532



12. Lepas maxima striata Fa. Col.



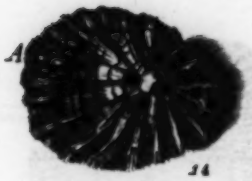
12

533

534

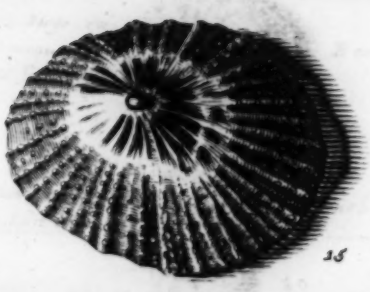
13

13. patella virgeu variegata, ferè 5 strigibus radiata. cadem lauis.



14. patella maculosa, fere Striata, modo lævior

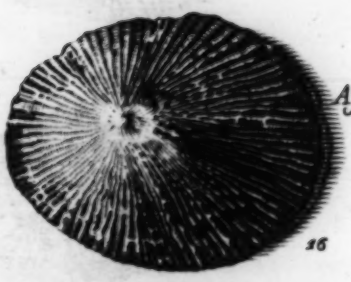
15



15. patella Subfusca, exiguis tuberculis secundum Strias exasp=
=erata.

536

16. patella nigra, ma=
=gna, tenuiter admo=
dum striata.



Afric.

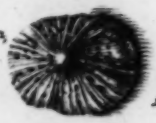
16

17. patella nigricans minor
capillaceis Stryis insignita.

Afric.

17

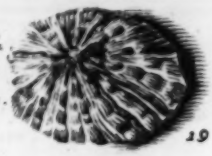
18. patella albida intus citrina,
extra raris puncturis San=
=guineis elegantèr depicta.



Barbad.

18

19. patella nuca Stryis ra=
=ris, profundis et inæqualibus
donata, vertice fere acuto.



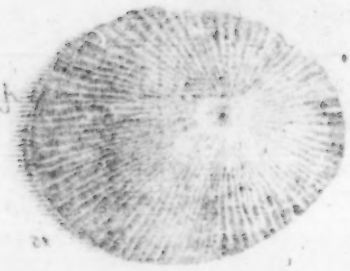
Bar.

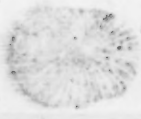
19

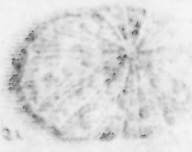
20. patella albida, cancellata,
lateribus paululum compre=
=ssis.

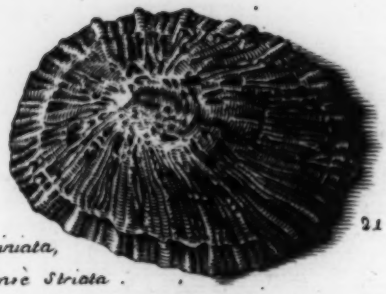
Barbad.

20



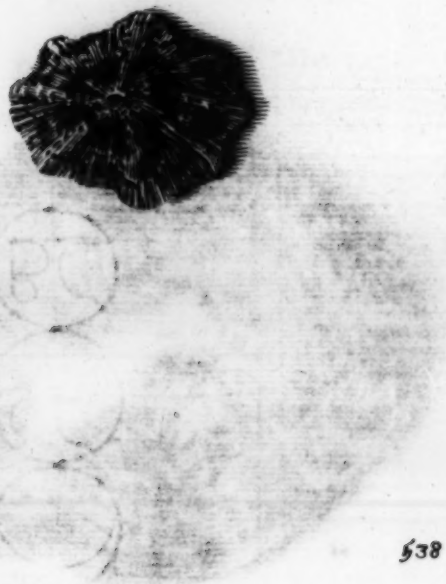






21

21. patella miniata,
oblonga, densè striata.



§38

22. patella strijs nigris donata, ipso vertice albo,
nigro, fere linea cincto.

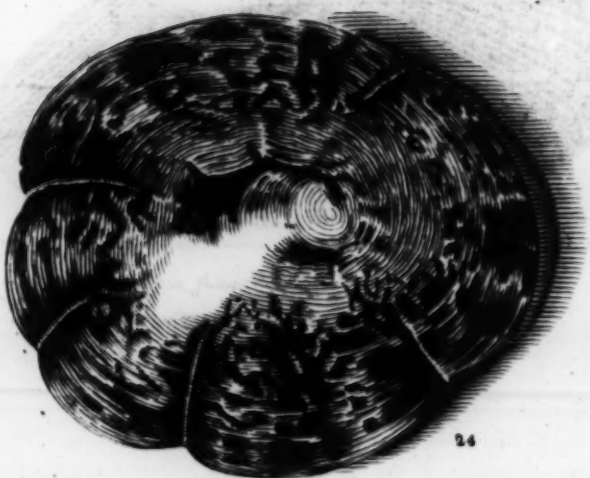
22

Barbad.

23

23. patella nigra, strijs maiusculis albis alterna-
tim fere inæqualibus distincta.

§39

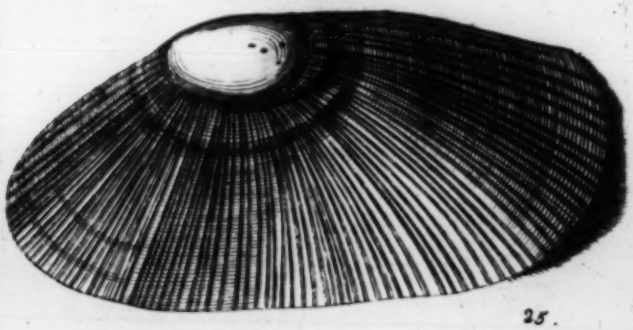


24. patella ingens, intus alba, extra maculosa, 5 sulci ad magna intervalla donata, cætera læuis. apud Van-Mildert prostat.

24

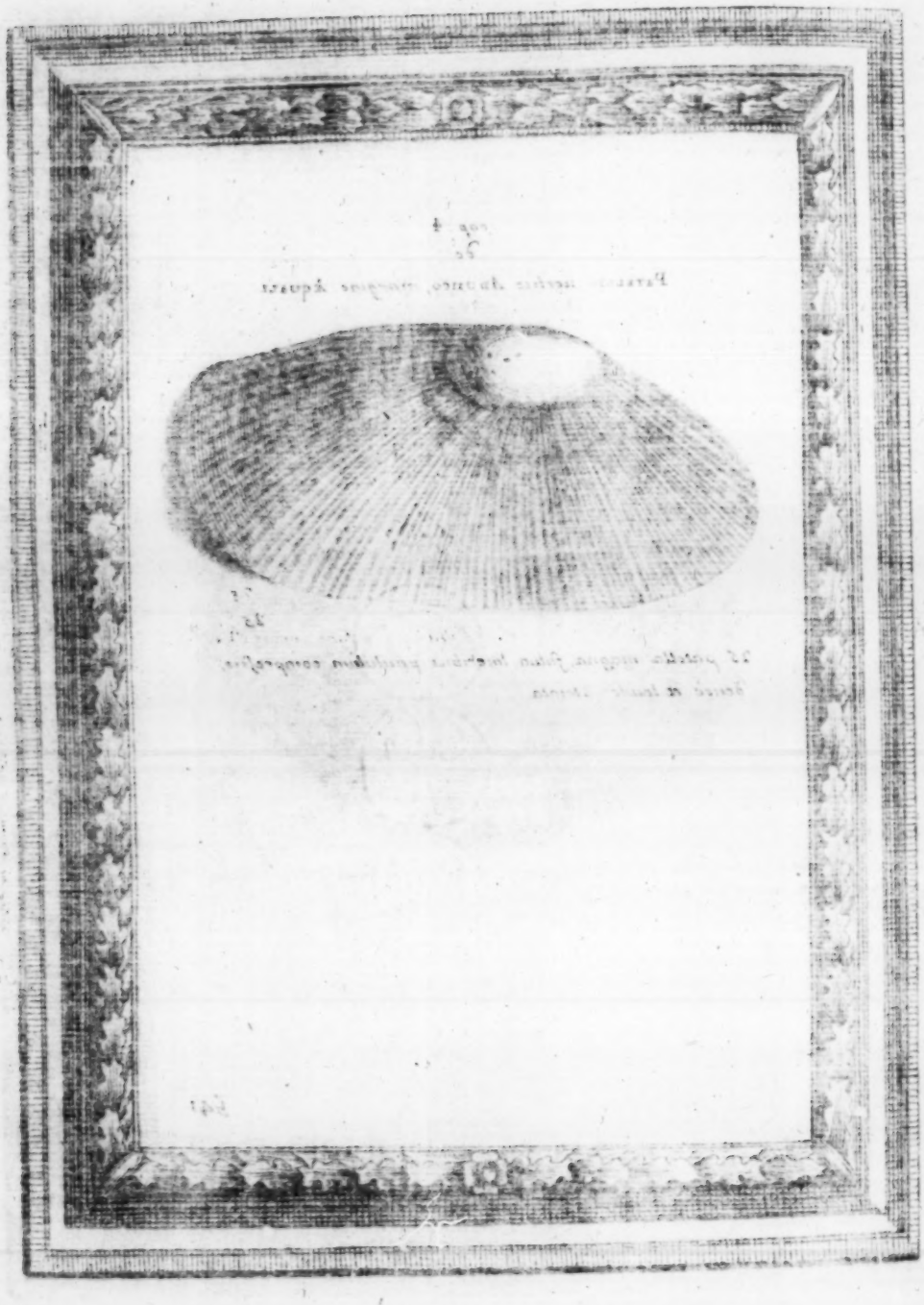
cap. 4.
de

PATELLIS uerbice ADUNCO, margine ÆQUALI.



25.

25. patella magna, fulua, lateribus paululùm compressis, densè et leuiter striata.



A hartlepoole.

26

26. patella lœvis, fusca.

§42

A falmouth.

27

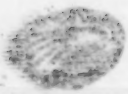
27. patella minima, lœvis, pellucida, aliquot Cæ=
=rulea linea elegantèr insignita.

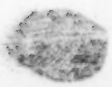
A barnstable.

28

28. patella exigua, alba, cancellata, Fissurâ
notabili in margine

§43





Cap. 5.

de Patellis uertice Adunco margine Obliqua.

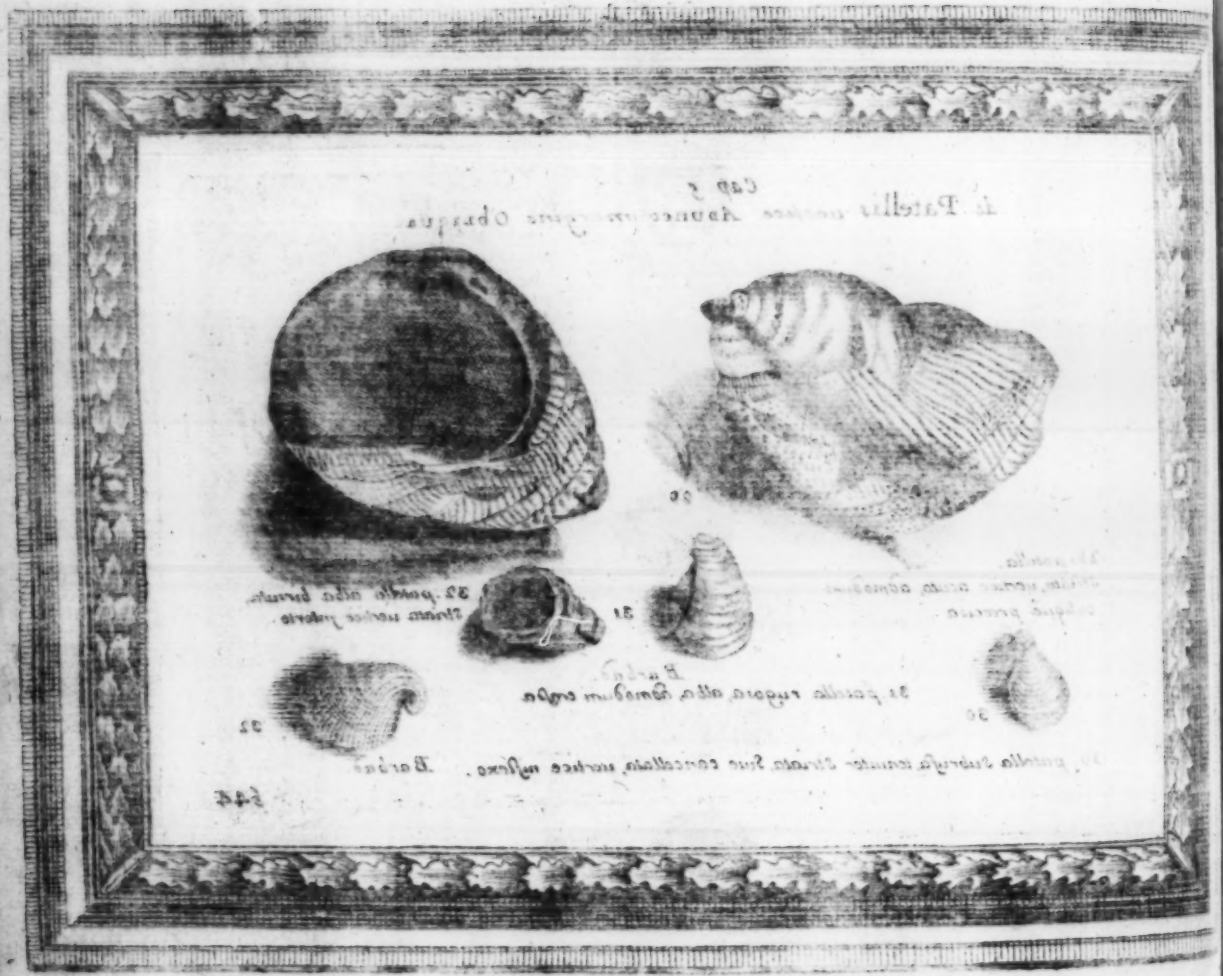
29. patella, Striata, uertice acuto, admodum coliquè præcisa.

32. patella alba bimuta. Striata uertice interio.

Barbad.

31. patella rugosa, alba, admodum crassa

30. patella subrufa, tenuiter Striata, siue cancellata, uertice reflexo. Barbad.



Cap 6

de Patellis uertice aduncо, quibus ex interna parte cavitas quædam quasi arcuata, longis, compressis

33

33. patella crassa maculis exiguis rufis distincta.

34

34. patella lævis densè maculata, admodum compressa.

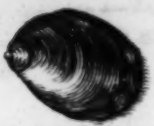
35

barbad.

35. patella striata, aspera, maculosa.

36

36. patella lævis, ex purpura nigricans, elegantèr reticulata rostro paululum reflexo.



37

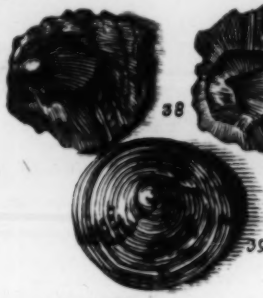
37. patella alba compressa, lævis

cap. 7
De

Patellis uertice ACUTO, STILO *quodam interno donatis*

Barb.

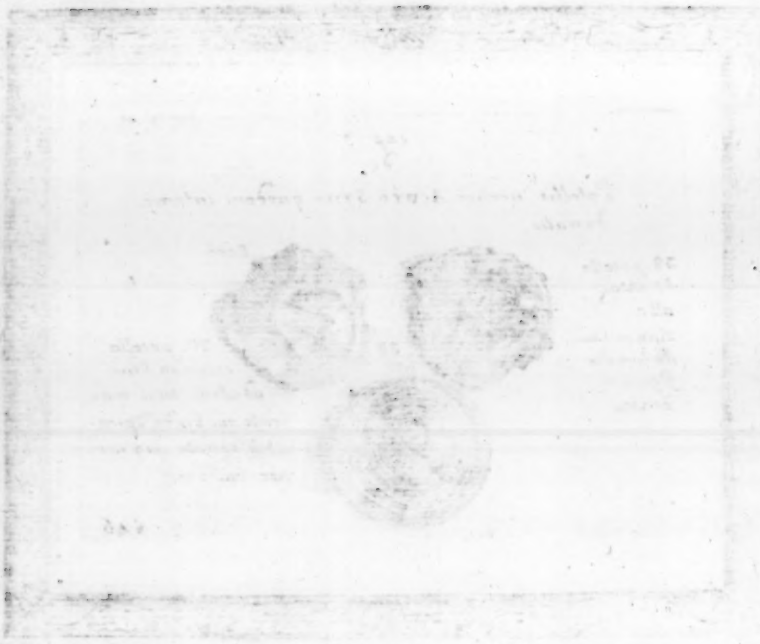
38. patella striata, alba. Sina quodam ad lunulæ figuram donata



38

39. patella rotunda, lævis ad altum latus, musculis qui burdæ spiralibus donata ipso uertice mucronato

39



Sectio. II.
de
Dentalibus.

1

3

1. dentale uiride, striatum; maximis striæ raræ, majusculæ admodum extantes; minimis striæ densæ et tenuiores.

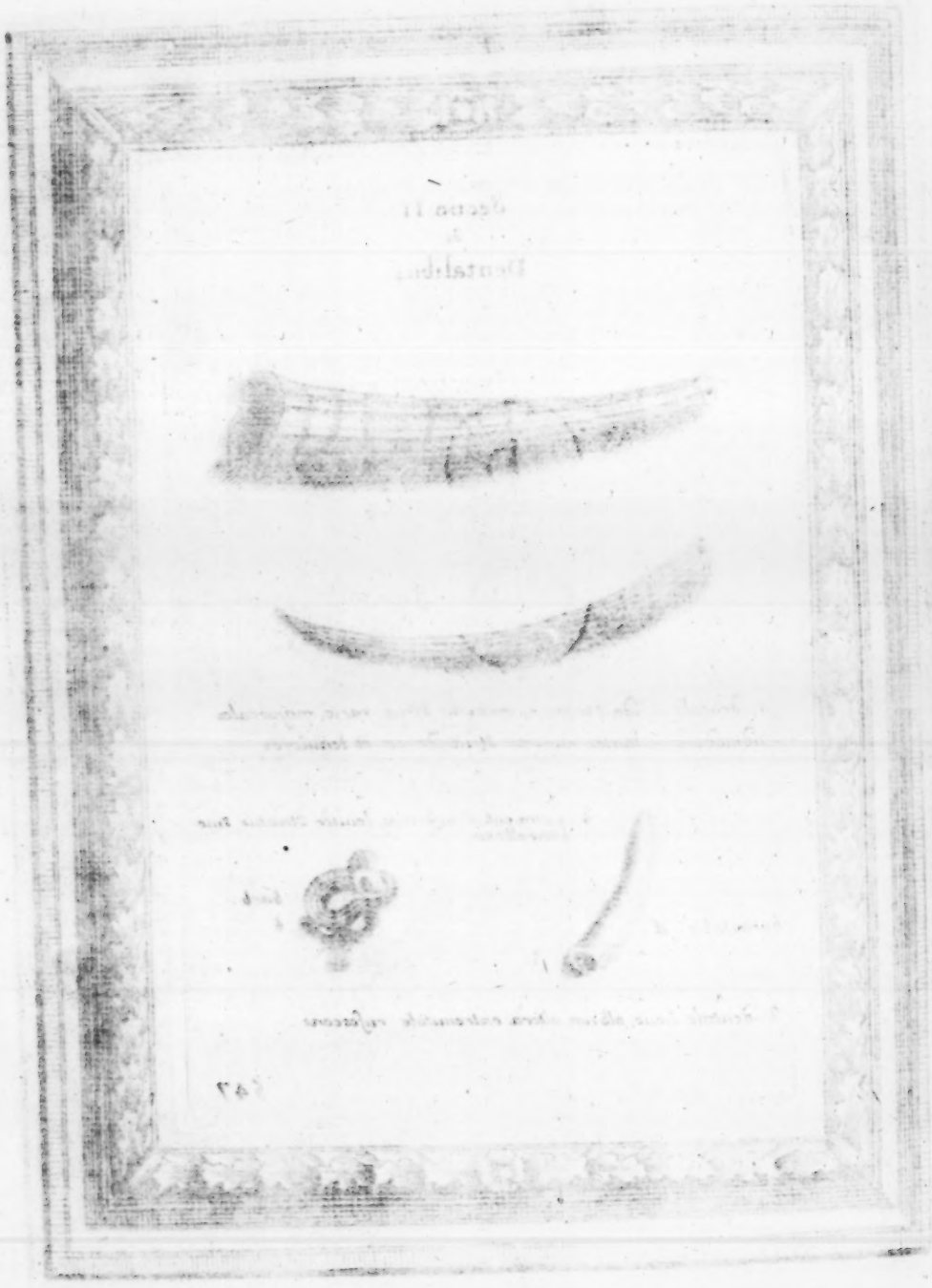
4. uermiculus rufescens, leuiter striatus siue cancellatus.

barnstable. A

2

barb.
4

2. dentale lœue, album, altera extremitate rufescens.



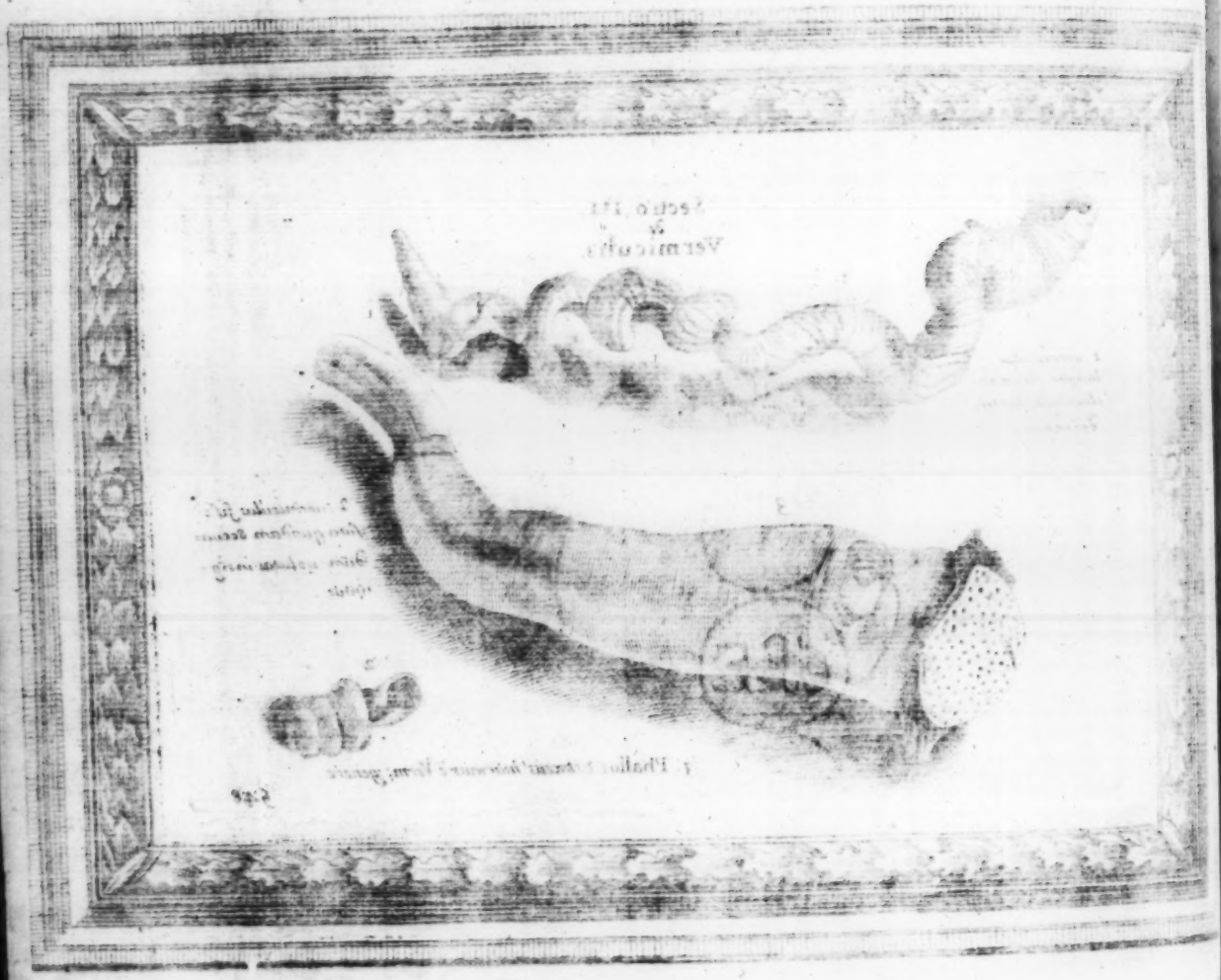
Sectio. III.
De
Vermiculis.

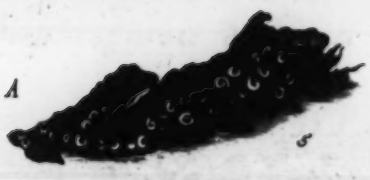
1. vermiculus longus, eleganti clauicula tortili deorsum.

2. vermiculus fissura quadam secundum volutas insignitus.

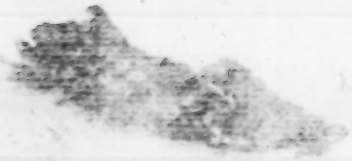
3. Phallus testaceus marinus è Verm. genere.

548





5. uermiculus exiguus albus, nautiloides, algæ ferè adherens.



libri IV. SECTIO IV.

De

Polypis TESTACEIS, *siue* NAUTILIS.

NAUTILI *sunt uel*

CAUDATI, *é pluribus* TABULATIS *confecti*

UACUI, *i.e. integri et non ullo diaphragmate disjuncti.*

Sectio. IV.
caput. 1.
2

Nautilis Caudatis.

1 nautilus umbilicatus minor atq; auriculatus. dorso latiore et minus compresso.

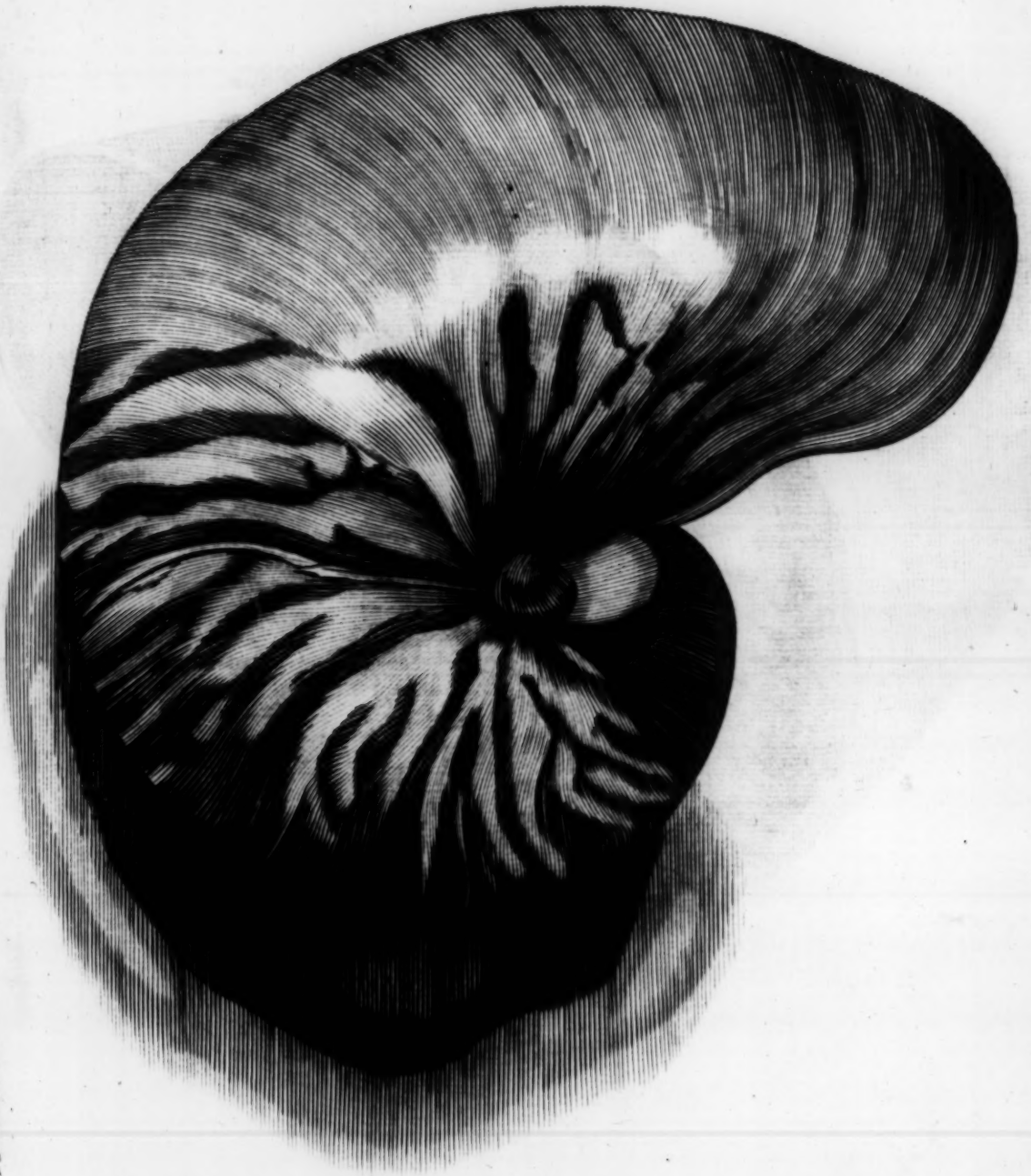
2 nautilus exiguus, albus pellucidus, Terr.

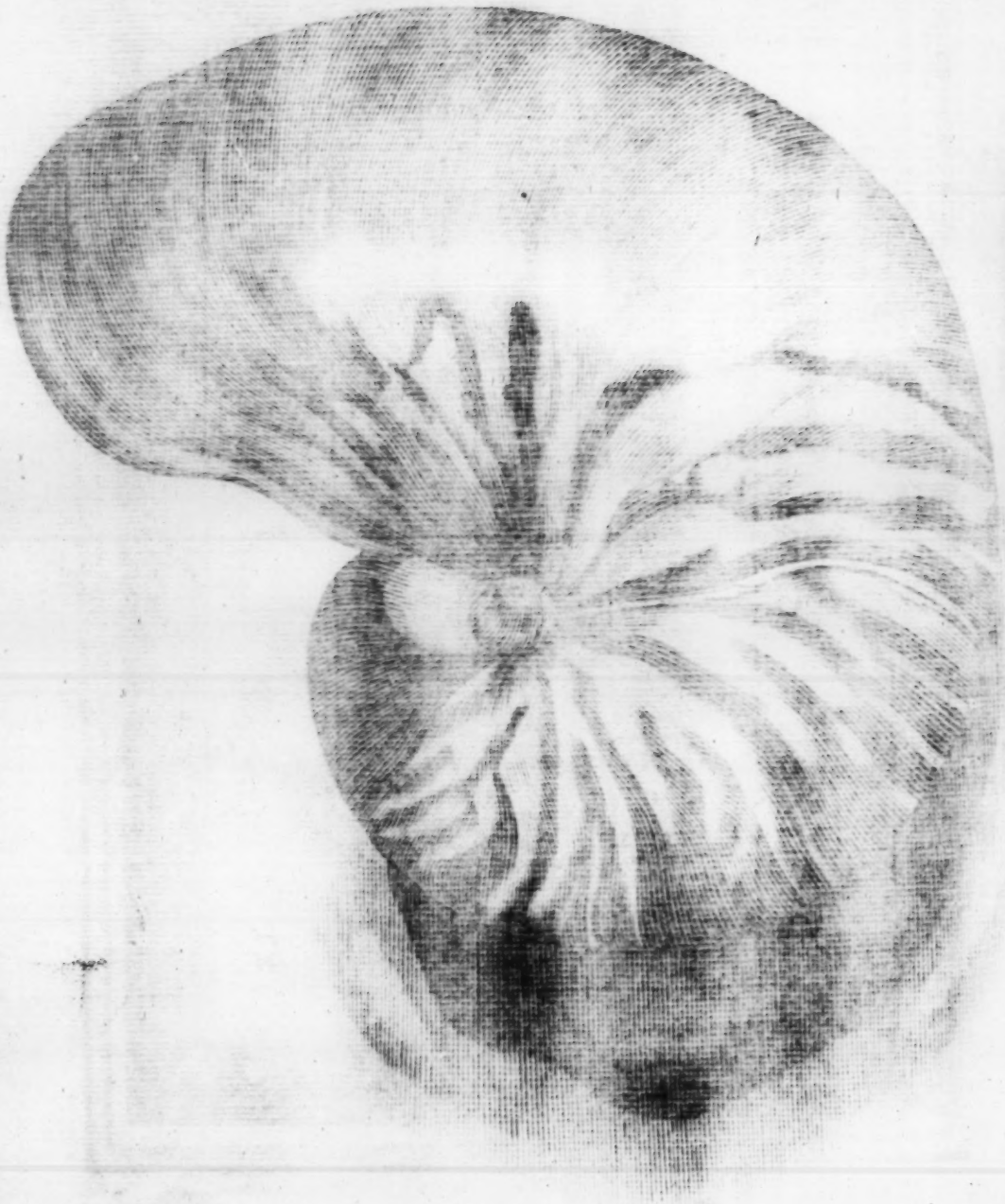
Barb.

3

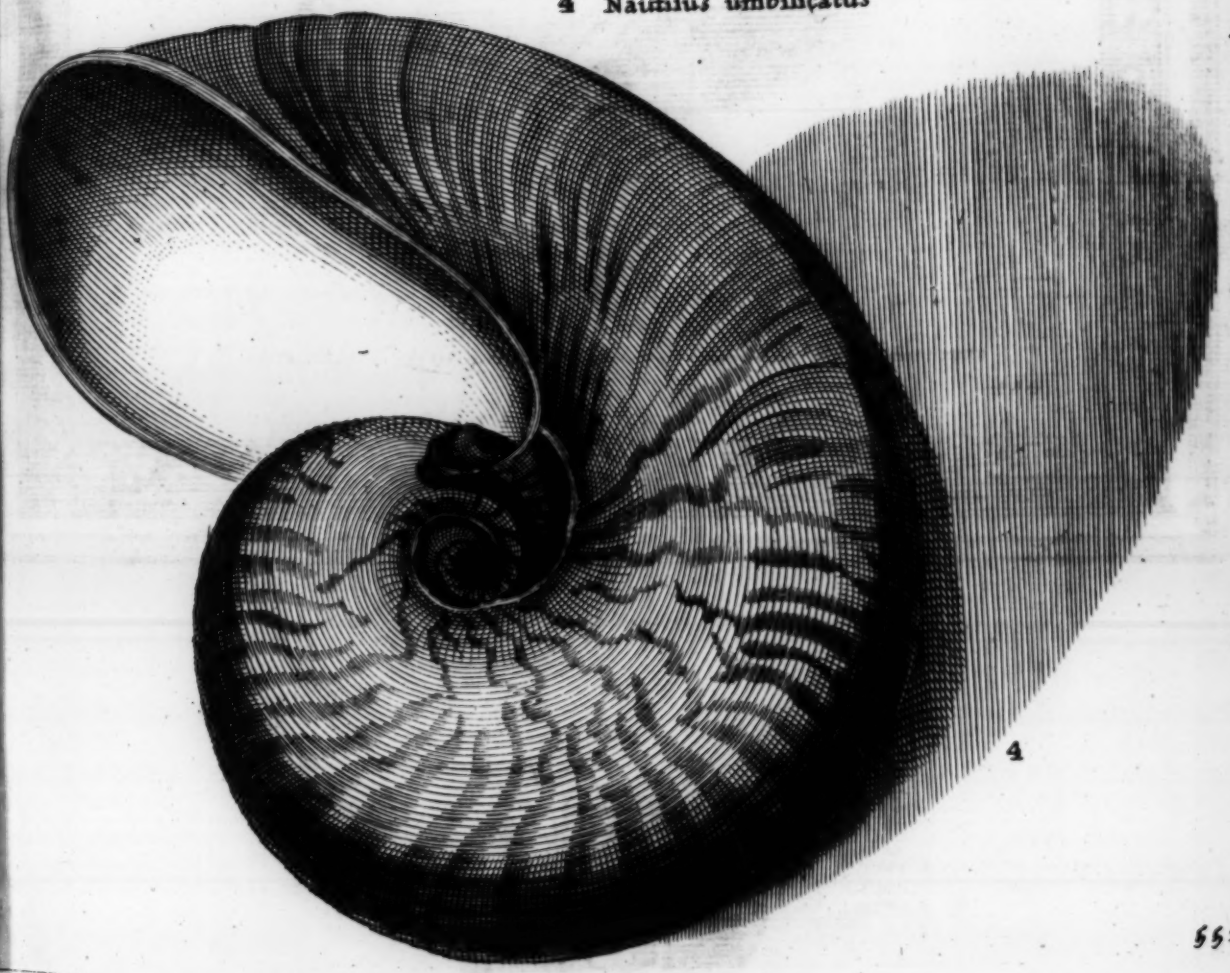
3. nautilus magnus, fasciatus, ipsa puppe nigra. Cochlea peregrina Calol : calceol

550





4 Nautilus umbiliçatus



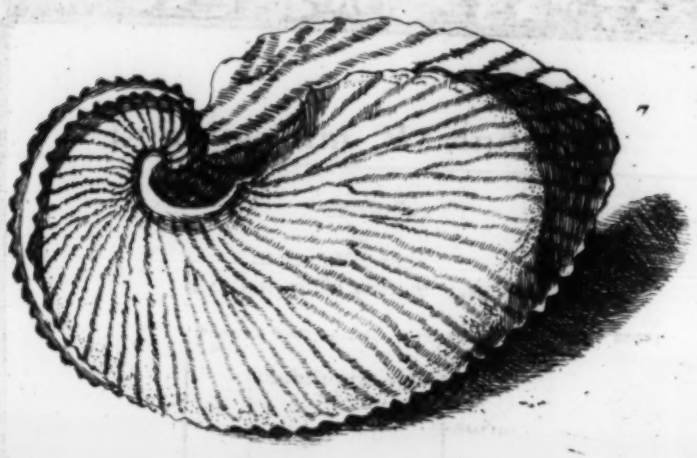
4

De nautilis Uacuis, siue non Tabulatis.

5. nautilus, striis pauciorib⁹ distinctus, Non Auritus.

6 Nautilus minor, Auritiꝰ, magnis et eminentibus striis donatus

7 Nautilus Maximus, Dense Striatus, auritus. Nautilus Calceol. nautili primum genus Aristotel. secundum Bellon. et Aldr.

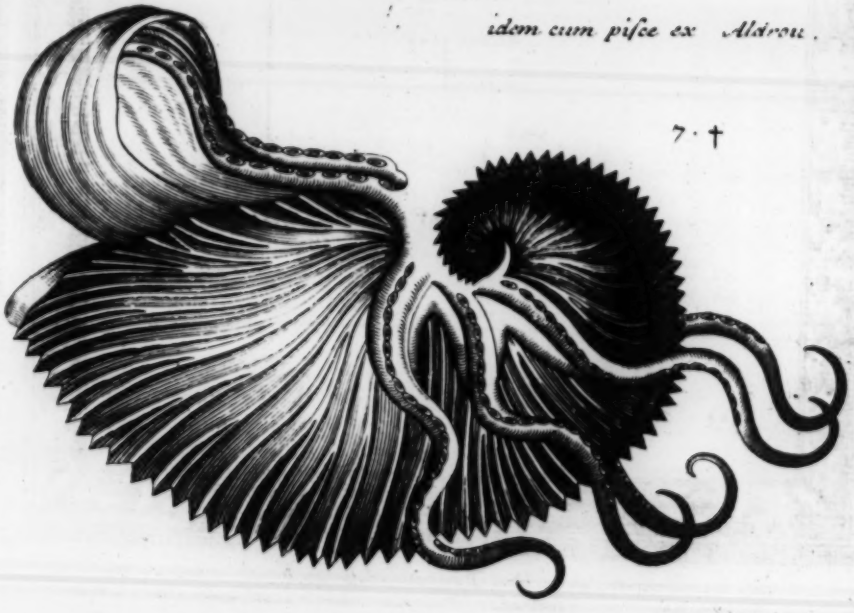


7

Susan

666

idem cum pisce ex Aldrou.



7 †

667

Buccinorum Marinorum

Sectio V.

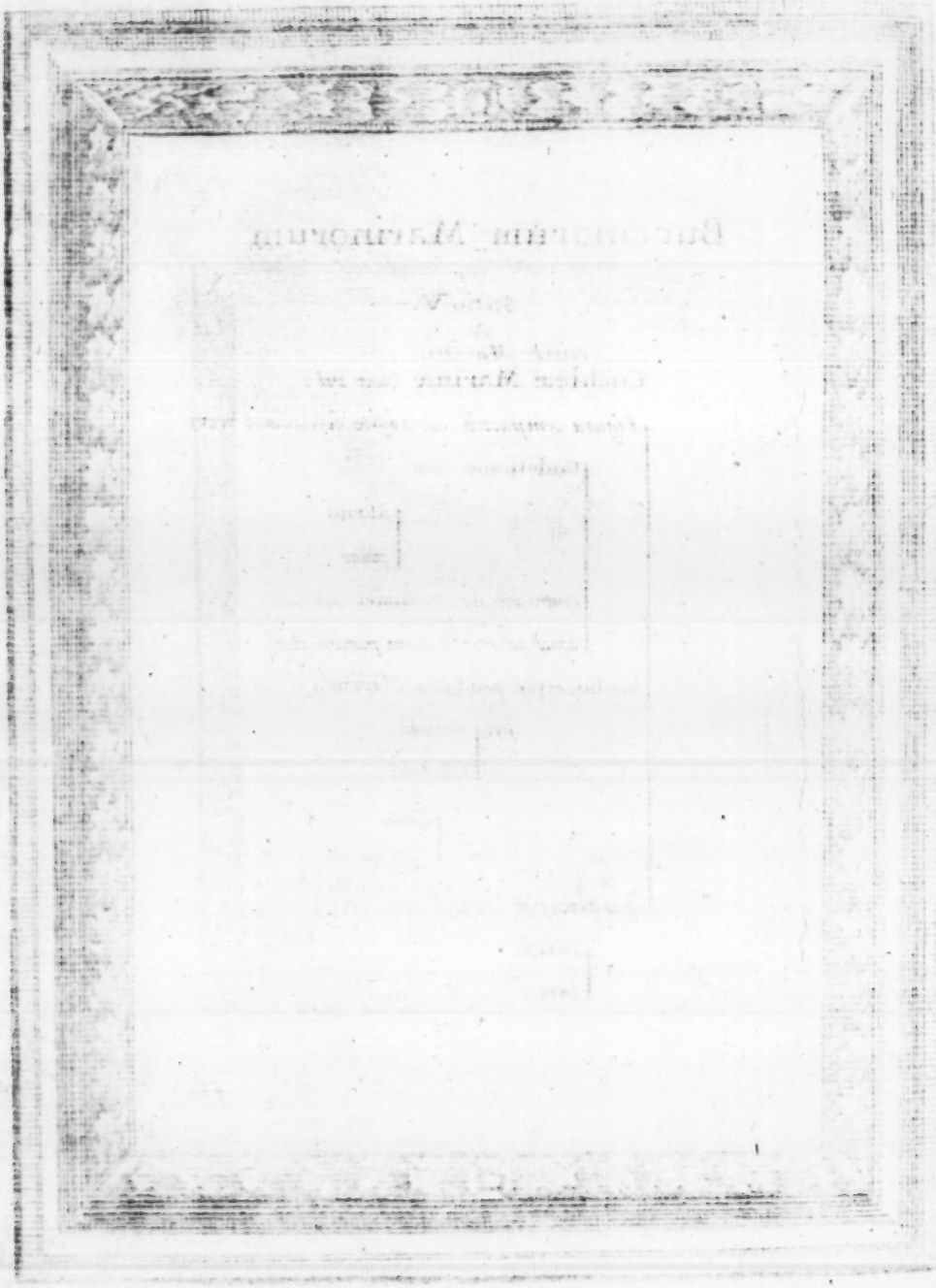
De

Cochleis Marinis

Cochleæ Marinæ *sunt vel,*

- *Figura compactili, sive* apice clavículave brevi
  - Umbilicatæ, *sinu*
    - aurito
    - *plano*
  - *centro integro, et minimè sinuato*
  - *apice ad oris initium parum elato*

  mediocritèr producta *Clavicula.*
    - *ore*
      - *dentato*
      - *edentulo*
    - *lævès*
    - *striatæ*
- *apice* tenuj *et* longiſſimo
  - *striatæ*
  - *lævès.*



Sectio. V. Cap
de
Cochleis Marinis apice breui
umbilicatis, Sinu Auriro.

1. cochlea albida crebris lineis subrufis transuersim et undatim ductis depicta

1

2

2. cochlea parua subrufa, media et ima parte uoluta albicante.

3. cochlea albida, 4 lineis ex candido rufoq; catenatis insignita.

4. cochlea fusca, cujus lineas spirales aliquot albicantes interse-cant characteres quidam nigri

3

4

cjus operculum Striatum

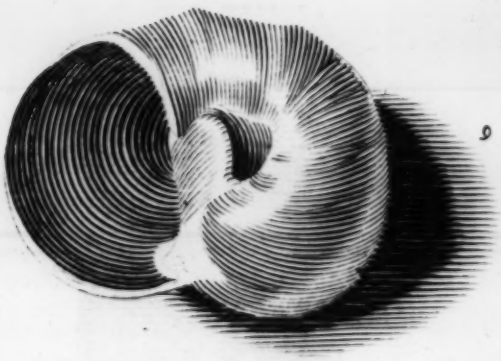
5. cochlea, clauiculâ paulùm producta, lineis punctatis subrufis depicta.

5

§60

7

7. cochlea alta umbilico profundo margine circumdato clauicula compressa.



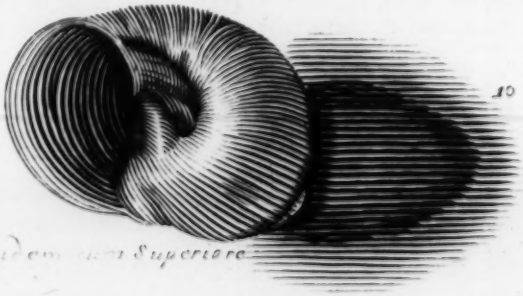
9

8

§61

§62

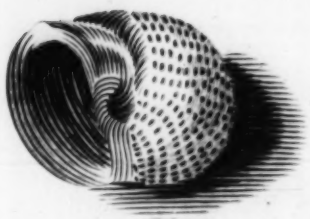
10. cochlea altera luuidior ore externo et ipsâ aurc ex fusco nigricante, umbilico acutâ margine circumscripto.



10

§63.

11. cochlea, clauicula compressa, puncti rufi densè depicta.



11

564

12. cochlea aurantij mali flauedinem imitans, ex albo nebulata.

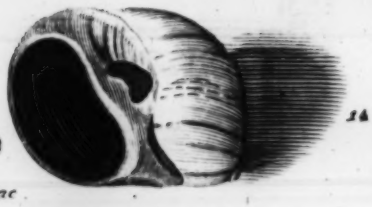
12

13

13. cochlea subflaua. ima parte uoluta prima leuiter sinuata, quem sinum alba linea circumscribit.

565

14. cochlea subflaua. unicolor.



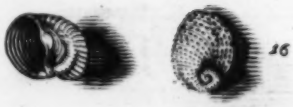
14

barbad

jamac.

15. cochlea tenuis et pellucida lineis obliquis latis depicta ipsa aure et umbilico nigricante.

15

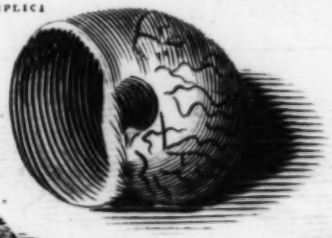


16

16. cochlea uariegata, concellata.

566

Caput 2
de
Cochleis marinis, apice breui umbilico
- Simplici



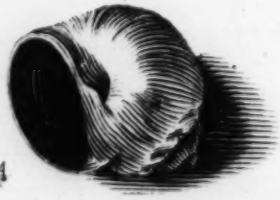
17

18

17. cochlea, clauicula compressa lineis rufis undatis dense depicta.

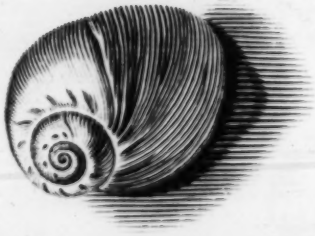
667

19. cochlea sublinida. ore fusco ad basin cujusq; orbis velut funiculus depingitur.



19

A



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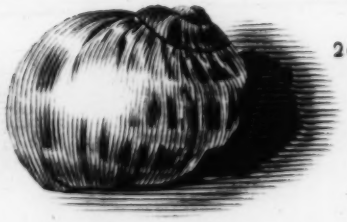

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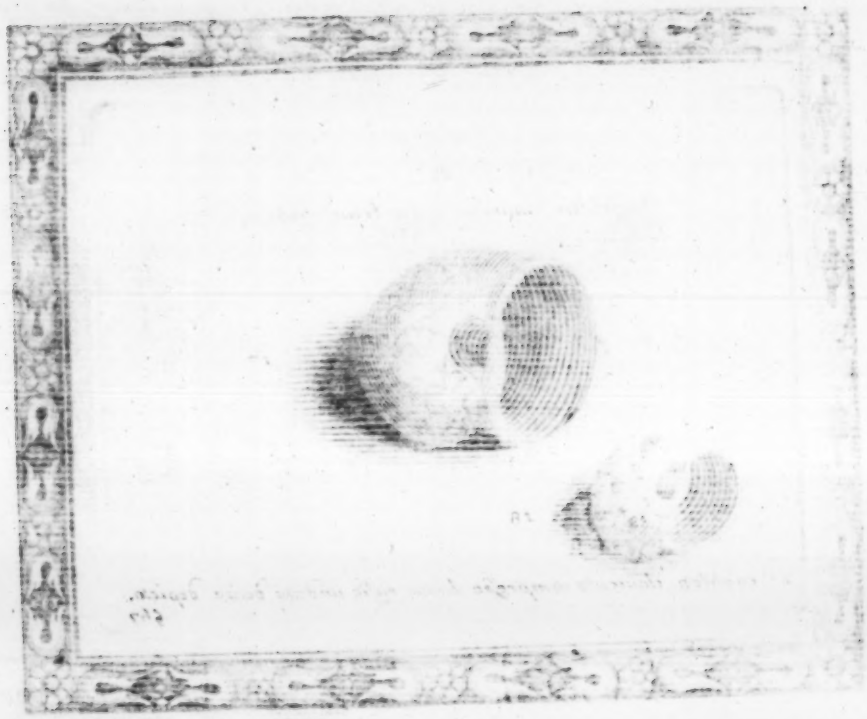
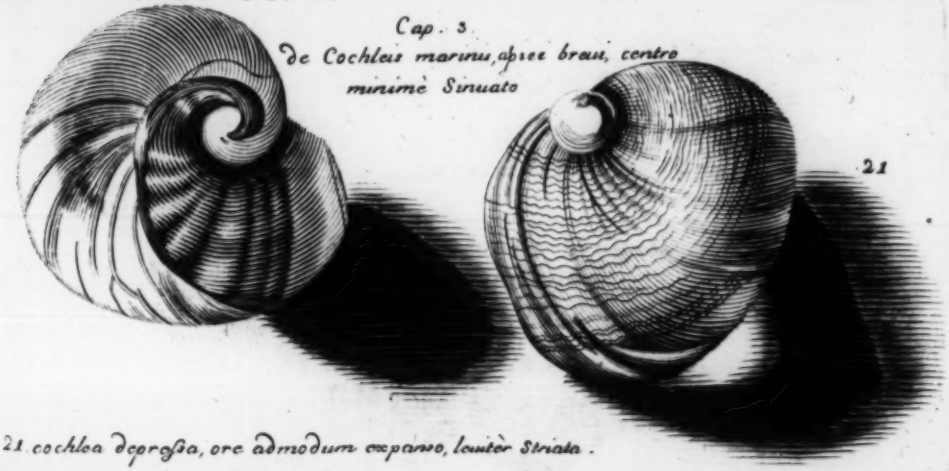
669



Cap. 3.

De Cochleis marinis, apice brevi, centro minimè Sinuato

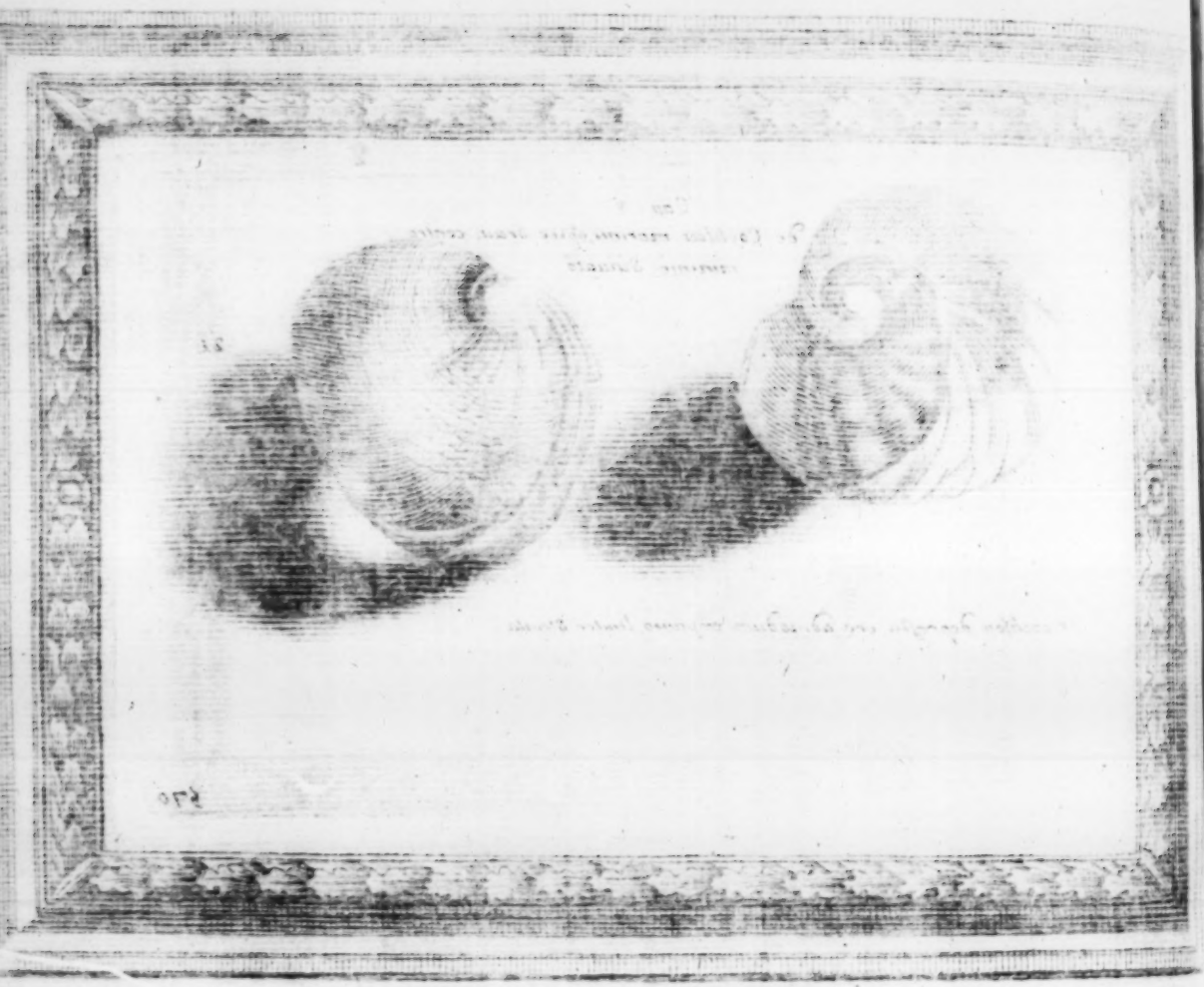


21

21. cochlea depressa, ore admodum expanso, lautèr Striata.

22. cochlea Nivea nitida rarior Tab. Coc.

22



Cap. 4.

de

Cochleis marinis, ban, breui, apice
ad ortu Initium parum Elato

23. *cochlea è cæruleo purpurascens.*

Jamaic. 23

24. *Cochlea marina* Ianthina *fab Col.*

24

25. *cochlea ex rufo fuscato, lineis aliquot ex longo albis & maculis caseatis depicta*

25

572

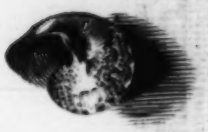
26. cochlea ad medium orbis unica rufescente linea depicta.

à freto Magallanico.

23. †

573

26



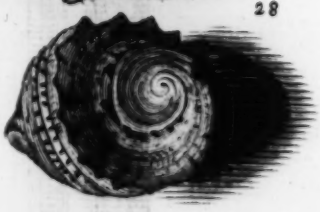
27

27. cochlea umbilicata, depressa medio orbe acuto, uariegata.

574

28. cochlea Striata et muricata.

28



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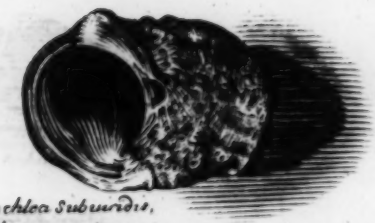


29

29. cochlea Subuiridis, umbilicata, uariegata.

30

30. cochlea Striata, gutta in dorso depicta.

576

Cap. 5.

De

Cochleis marinis, apice mediocriter producta, ore DENTATO.

31

31. cochlea compressa VARIEGATA lateribus acutis, senis minimum dentibus donata.

32

32. Coclea compressa, fusca, fasciata, brevior, sinu longo ad rostrum notabili.

32.a.

32.b

Cap. 6

de

Cochleis marinis apice mediocriter producto, ore edentato

Lævibus

33

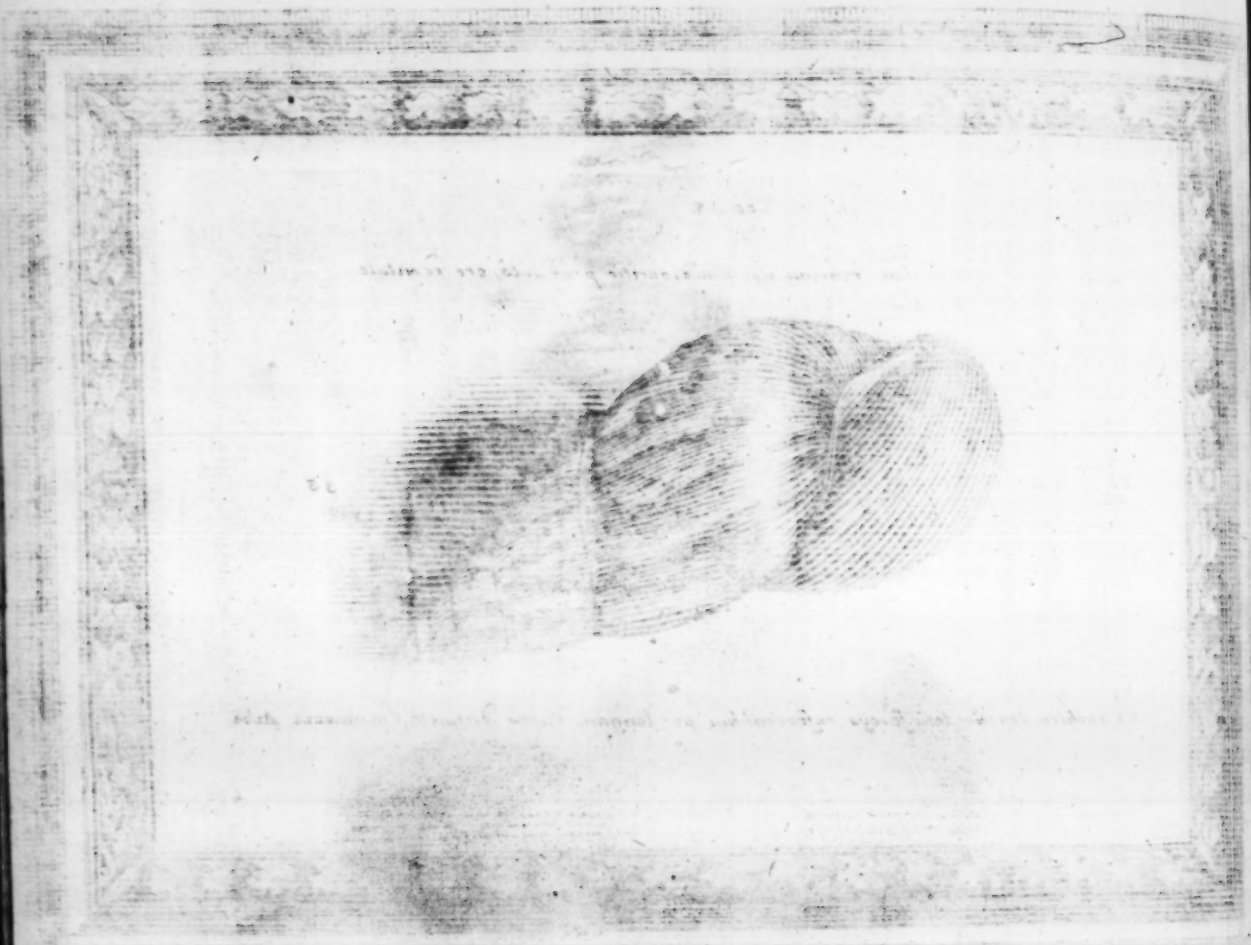
33. *cochlea strictior, latis fasciis rufescentibus, per longum ductis distincta,* COLUMELLA *Alba.*

28. *cochlea ventricosior, fasciis ex nigro purpurascentibus, ad tergum corio undatis, ipsa columella purpurea.*

34

Jamaic

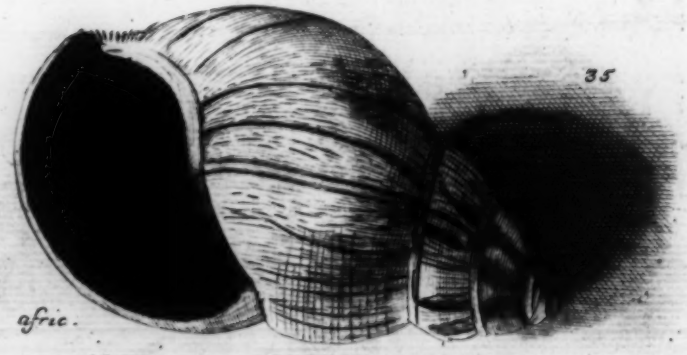
34. *Buccinum variegatum tenuis,* ΝΗΣΙΤΟΔΕΣ. Tab Col.



34

§80

29. cochlea ventricosior, ex flauo uirescens.

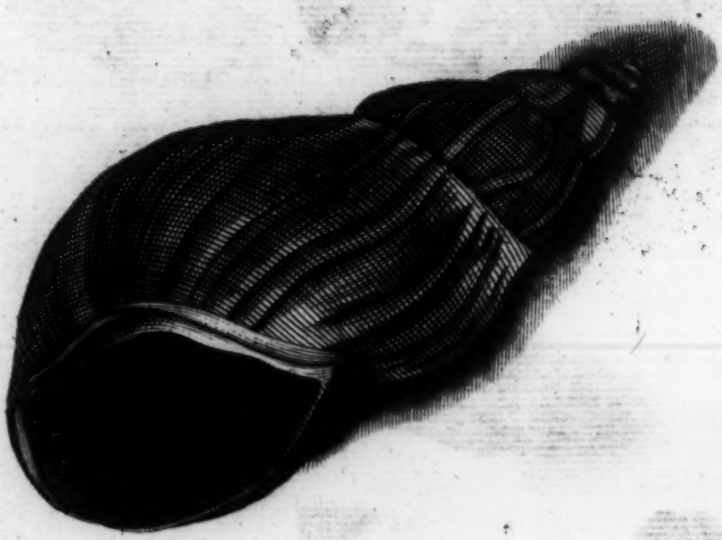


35

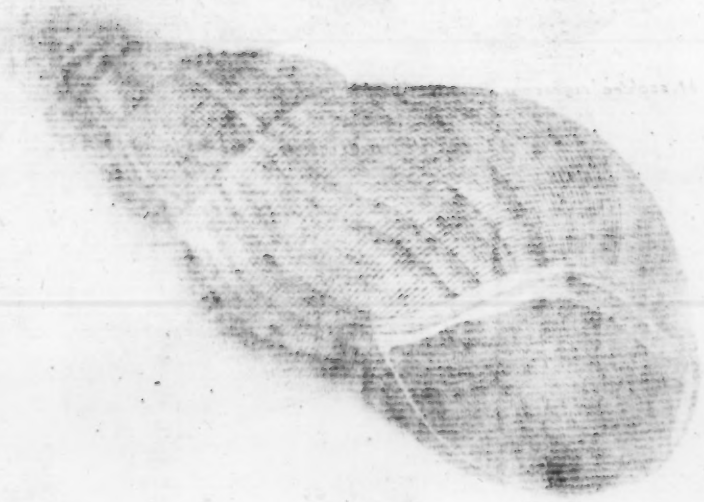
afric.

jamaic.

§81



§82



36. cochlea parua ex fusco rufescens lineis aliquot undatis albisq depicta.

36

37. cochlea leuiter et densè striata, crebris undatis lineis rufis per obliquum depicta.

Jamac

37

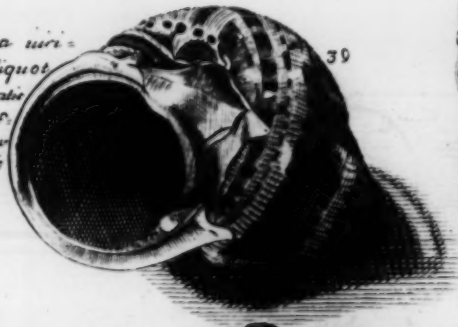
Barb.
Jamac

38

38. cochlea subluuida, nigris lineis undatis distincta, huius varietates: in qua lineæ et nigriores et multo plures sunt.

39. cochlea rufescens aliquot lineis catenatis circumdata, ipsa uma primi orbis parte leuiter striata.

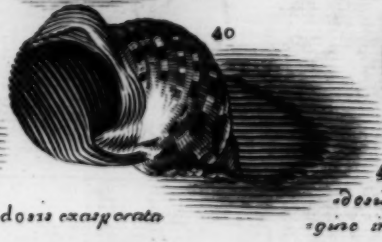
40. cochlea uiridescens, aliquot lineis catenatis ex albis rufescens maculis compositis depicta.



39

Jam.

41



40

42

41. cochlea rufescens striis Nodosis exasperata

42. cochlea striis leuiter nodosis, guttatim depicta, oris margine interna serrata.

43. cochlea nigricans, densè at leuiter striata.

A

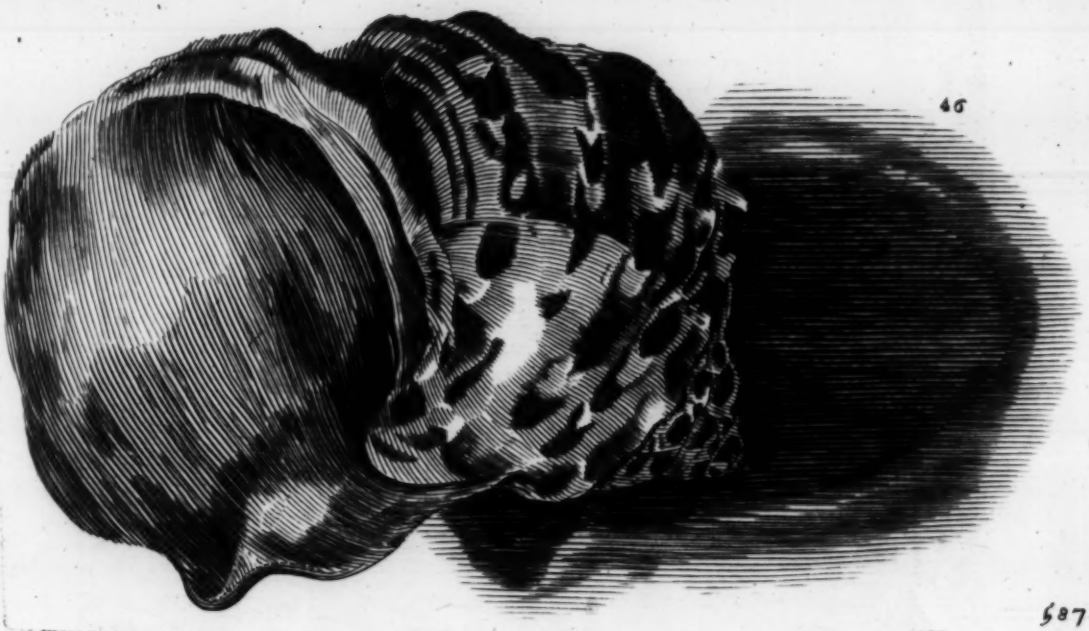
43

44

45. cochlea, subviridi maculosa, striata, umbilicata.

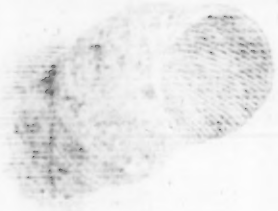
45

586



46

587



Cap. 7.

De

Cochleis marinis, apice mediocriter productis, Striatis.

47. cochlea alba ventricosa bidens, striis eminentibus exasperata.

48. cochlea similis, paulo productior

49. cochlea similis cylindracea, dorso et lateribus striata.

50. cochlea ex fusco rufescens, ore promisso, et obliquis et rectis striis exasperata.

mardixe.

51. cochlea variegata, striis raris admodum eminentibus exasperata.

52. cochlea alba, imâ parte cujusq; orbis crenata.

Cap. 8.

De

Cochleis marinis clauicula tenui, et longissima, Striatis.

53. cochlea alba, mediis orbibus in plures sinus depressis.

589

54. Buccinum striatum θαλλιῆς. Sab. Col. cochlea, alba densè et acutè striata.

55. cochlea ex fusco rufescens densè et lauiter striata.

590

56. cochlea albida ad imum quoq; orbem ima uel altera stria majuscula.

A

57. cochlea alba dense striata, orbis primi superiore parte paulo depressiore.

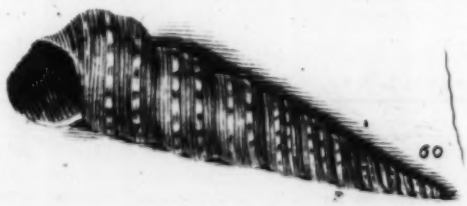
A

58. cochlea alba, medio quoq; orbe late Excauato.

A

59. cochlea longissima clauicula, medio quoq; orbe unica ualde acuto et eminente stria.

60. cochlea uariegata dense et admodum tenuiter striata, item quolibet orbe duæ insignes striæ parallelæ.



Cap 9

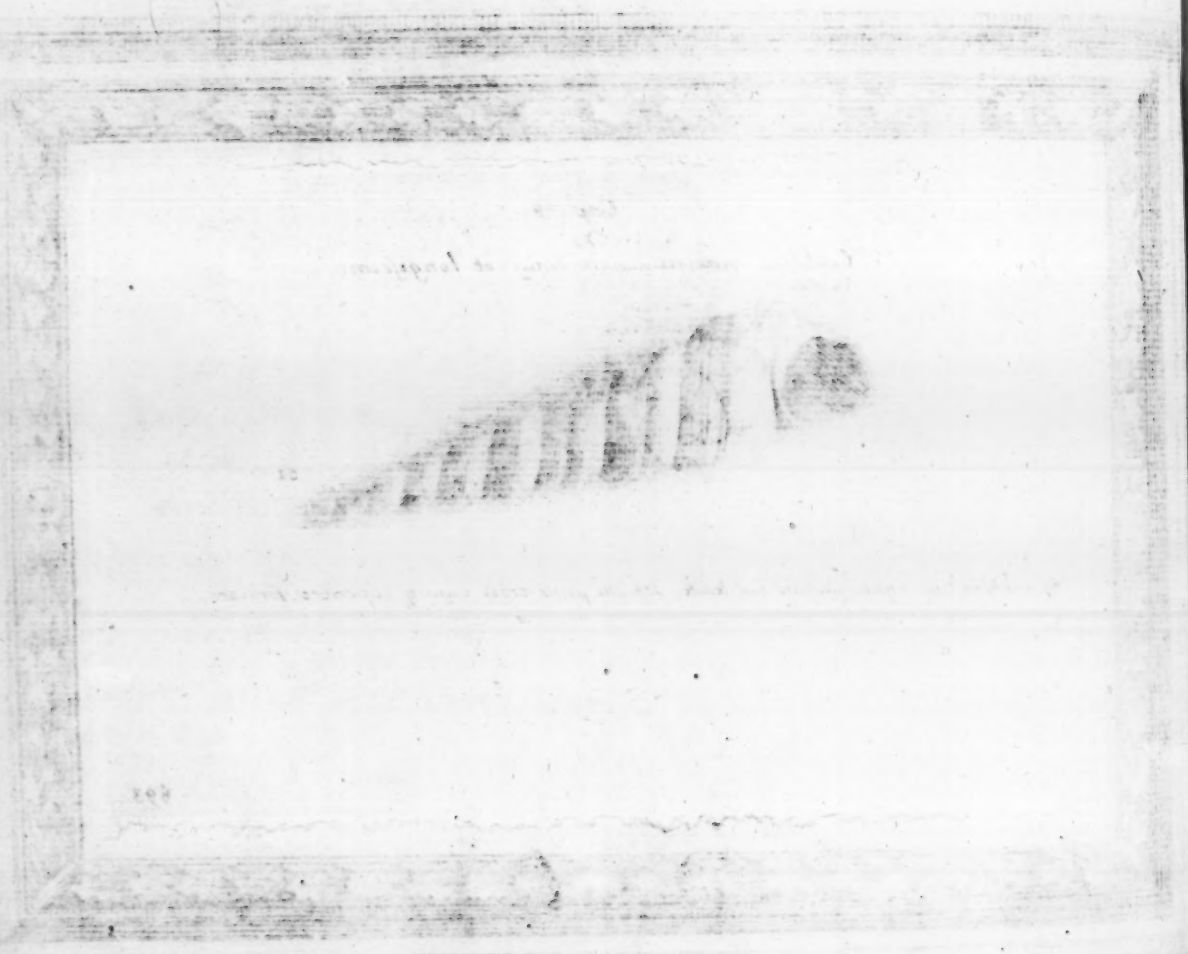
de

Cochleis marinis dauicula tenuy et longissima

Lævibus

61

61. cochlea uariegata parum aut leuiter striata parte orbis cujusq; superiore, fortiore.



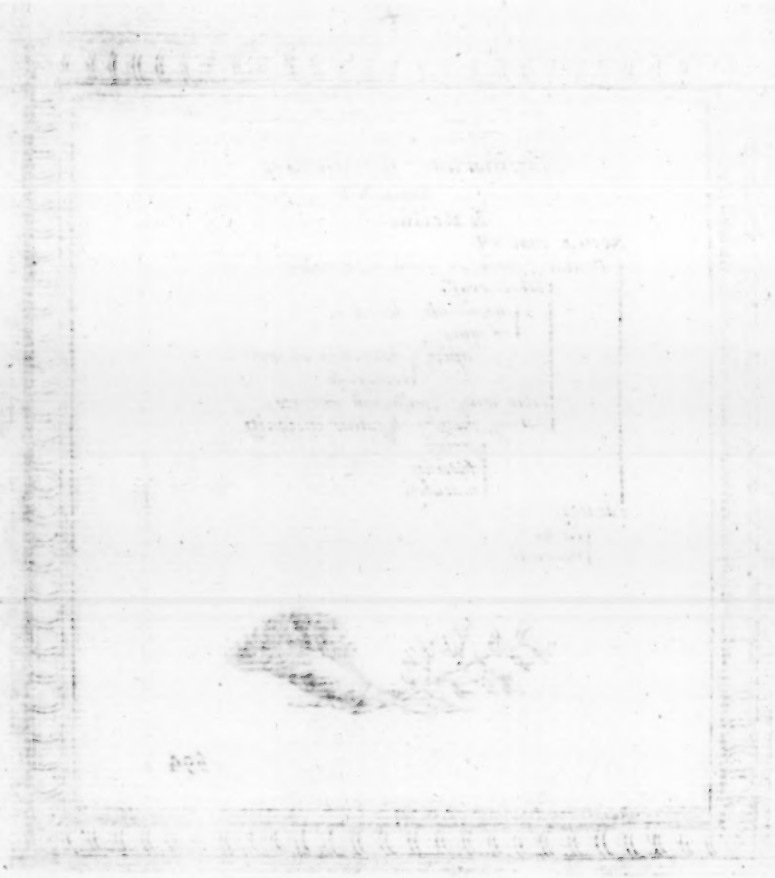
Buccinorum & Marinorum

Sectio VI

de Neritis

Neritæ *sunt vel*

- *Dentati, certè ex parte Columellæ*
  - *labro crasso*
    - *majusculis dentibus*
    - *exiguis*
  - *apice*
    - *paululum exerto*
    - *compresso*
  - *labro tenui, paululum extanto, variisq; picturæ elegantiæ insignito.*
    - *striati*
    - *fasciati*
    - *maculosi*
- *Edentuli*
  - *læves*
  - *muricati.*



Sect. VI. cap 1 de *neritis* DENTATIS *clauicula paululum* PROMINENTE

1

barb jamaic

1. *nerita maximus uariegatus Striatus, ad columellam ex auro aut croco rufescens.*

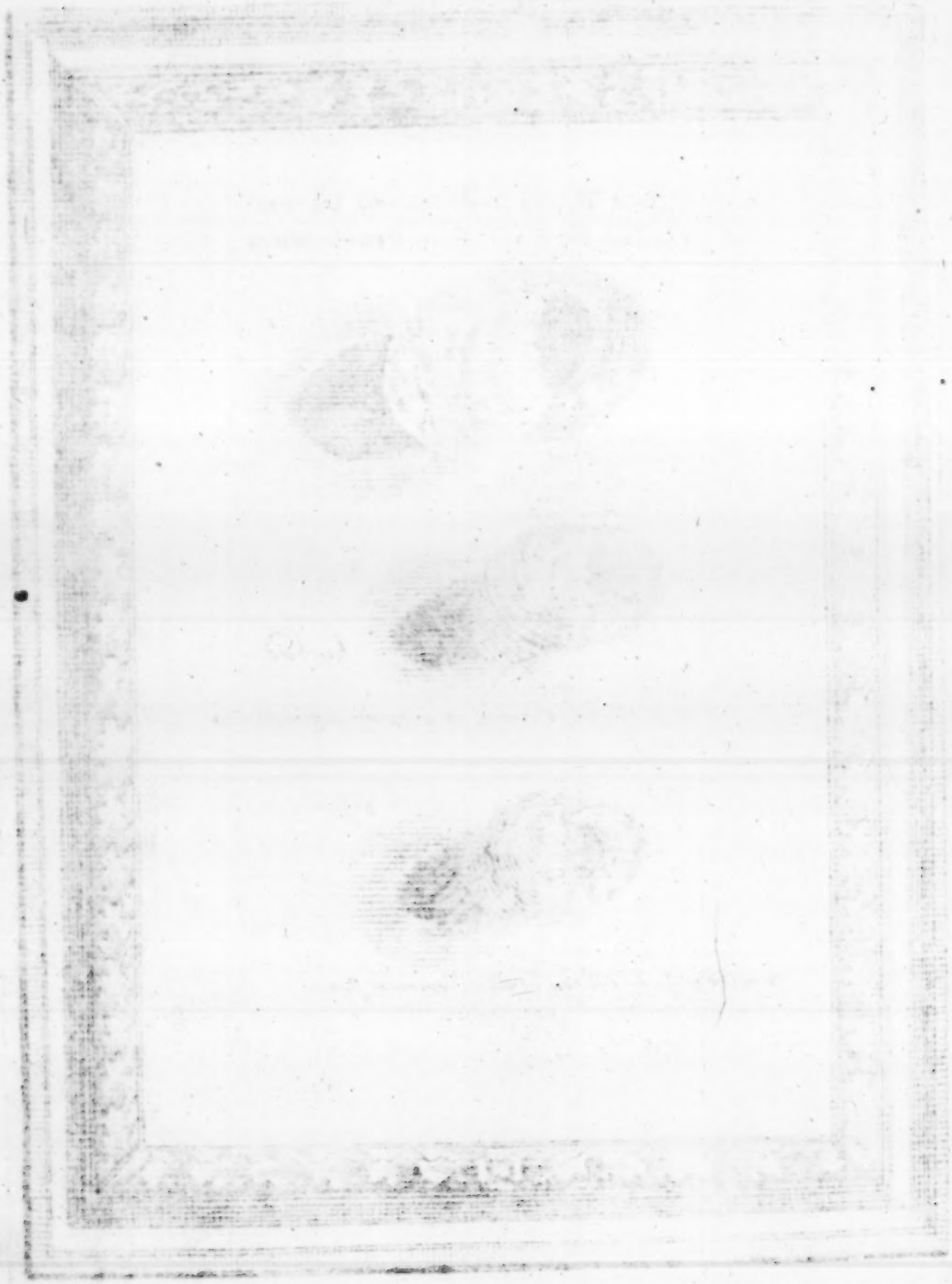
2

barbad

2. *nerita profunde Striatus ex purpura nigricans, Seu uariegatus.*

3

3. *nerita profunde Sulcatus, dentibus introrsum flexis,*



4. nerita admodum TENUI et leuis, raris et profundis Sulcis donatus ysq; FLAVESCENTE, brauibus denti= =bus ad labrum om= =nibus nigris, ipsa clauicula duobus tribusue =bus ad columellam, nunc edentulus.

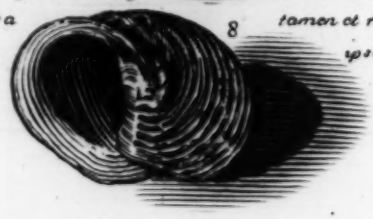
5. nerita niger, exiguis dentibus

leuiter Sulcatus, & ad columellam.

Jamaic.

6. nerita nigricans, leuiter Sulcatus, clauicula parum compr= =essa, multis et exi= =guis dentibus ad labr= =um, admodum pauci, breuis, et acutis ad colum= =ellam.

8. nerita magnus uarieg= =atus, Sulcatus columella rugosa, ipsa edentulus, acutâ.

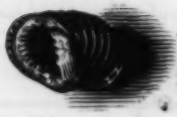


tamen et rostro ferè ipsa clauicula

9. nerita profundè sulcatus ex albo nigrõq; variegatus paucis et exiguis dentibus ad columellam ad rostrum mullis et longè diductis

9

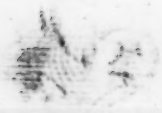
barbad



10

afric

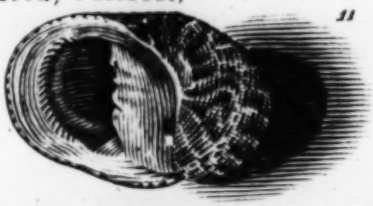
10. nerita exiguus niger lævis aut certè leuiter admodum sulcatus, utrinq; dentatus.



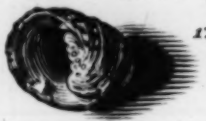
Cap. 2

De neritis dentatis, clauicula Compressa, Striatis.

11. nerita maguus. Tenuiter Striatus, ipsa clauicula. et ore interno Citrino.

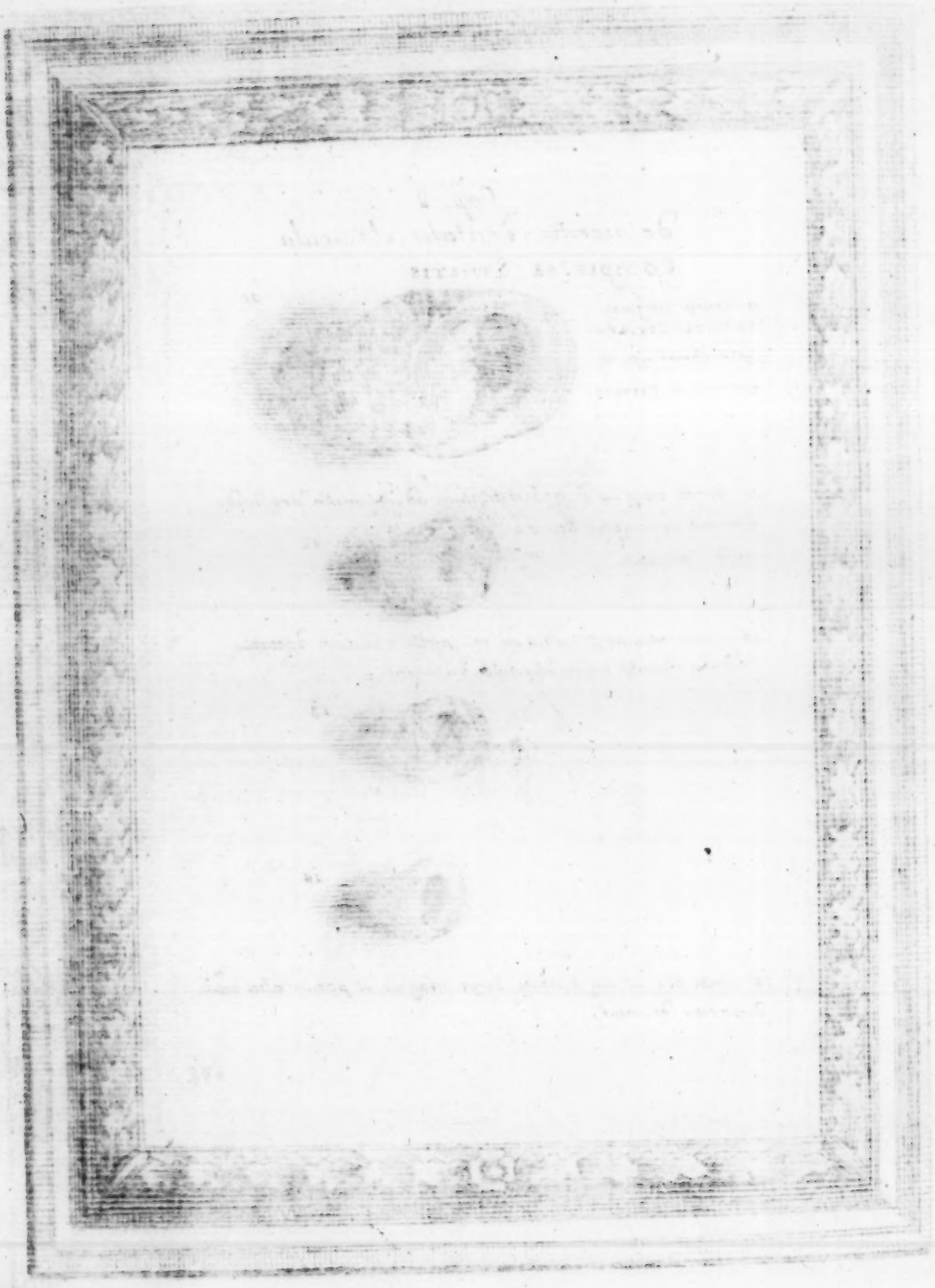


12. nerita exiguus dentibus tantum ad columellam^m profunde Striatus, uariegatus, Seu ex riso fasciatus.

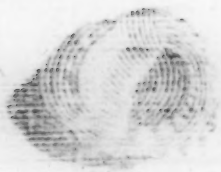


13. nerita tenuiter Striatus, ad columellam tantum dentatus, undatis maculis nigris eleganter distinctus.

14. nerita ore utrinq; dentato, stryis magnis et paruis alternatim dispositis donatus.



15. nerita profundis et latis Sulcis Stryag adeo
paucis et altis distinctus, uariegatj utringj dentatus.



Cap. 3

de neritis dentatis clauicula compressa, **Lævibus**

16. nerita leuiter et rare Striatus lineis muricatulis depictus.

In mauritio.

17. nerita utrinq; dentatus, ore citrino, eleganter et undatim uariegatus.

600

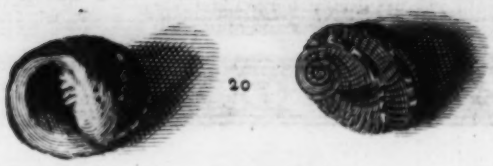
18. nerita exigua Viridis.

18

barbad

19

19. nerita, reticulatus, clauicula aduncâ, plurimis et exiguis dentibus ad columellam

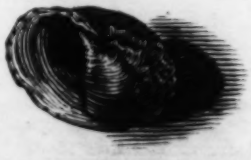


20. nerita ex fusco purpurascens, tribus fasciis ex qualibus uarie=
gatis elegantèr depictus.

602

21. nerita albidus, ore citrino miniatulis fasciis inequalibus
depictus. an idem cum 17.

22. nerita ex flauo subuiridis, citrinis undis elegantèr depictus



23. nerita maculosus, purpurascens, tribus uelut fasciis è nigris
quibusdam caractribus consectis depictus.

603

Cap. 4

de Neritis ad COLAMELLAM DENTATIS, labio productiore, edentulo

24. nerita albidus lineis aliquot angustis, nigris, undatisq; depictus quibus etiam singulis sua umbra est

25. nerita latilineus, interstitijs albis distinctus.

24

25

26. idem maculis ad interstitia latis flauescentibus.

26

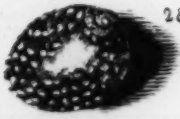
27. nerita VNDULATUS.

28. nerita RETICULATUS

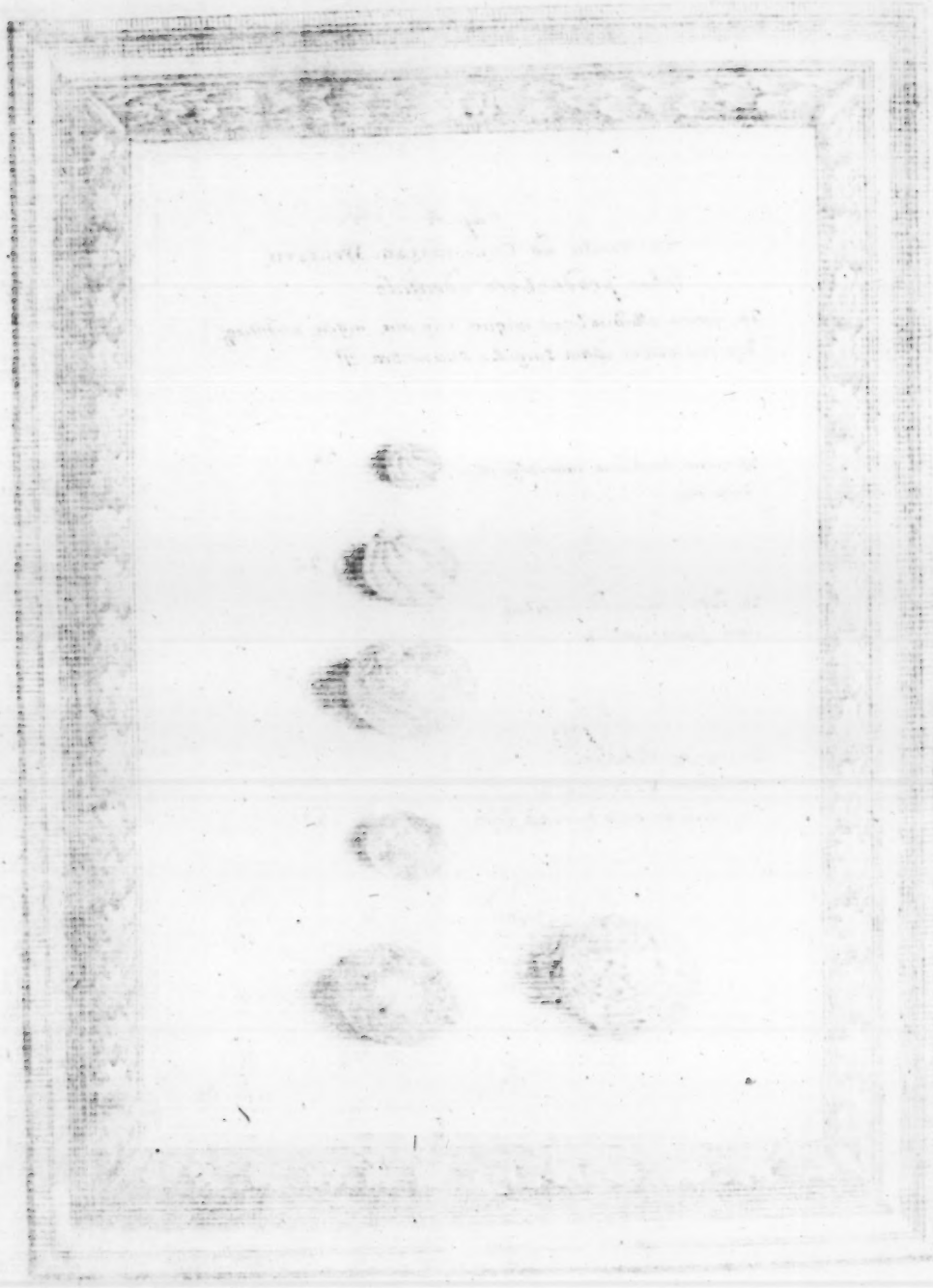
29. nerita maculis trigonis depictus.

27

29


28

Barb.



30. nerita major reticulatus.

Jamac

33

31. nerita exiguus nigrolineus, ore subcrocco.

31

Jamac

32. nerita capillaceis nigris lineis, undarum modo crispatis elegantèr depictus.

32

33. nerita subviridis, lineis capillaceis nigris subrectè diductis exaratus.

605

34. nerita nigricans, qui color maculis etiam distinguitur, lata fascia albicante una vel altera depictus.

35. nerita quasi squamosus, binis fasciis squamosis elegantèr admodum depictus.

36. idem aut similis interstitijs purpurascentibus notabilis

37.

34
Barbad.

35

36

37

38

38. nerita reticulatus sive squamosus labro productiore, fascia lata albicante insignitus.

606

(32)

Cap 5

De neritis EDENTULIS, Lævibus,

39. nerita uel citrinus uel coloris castanei.

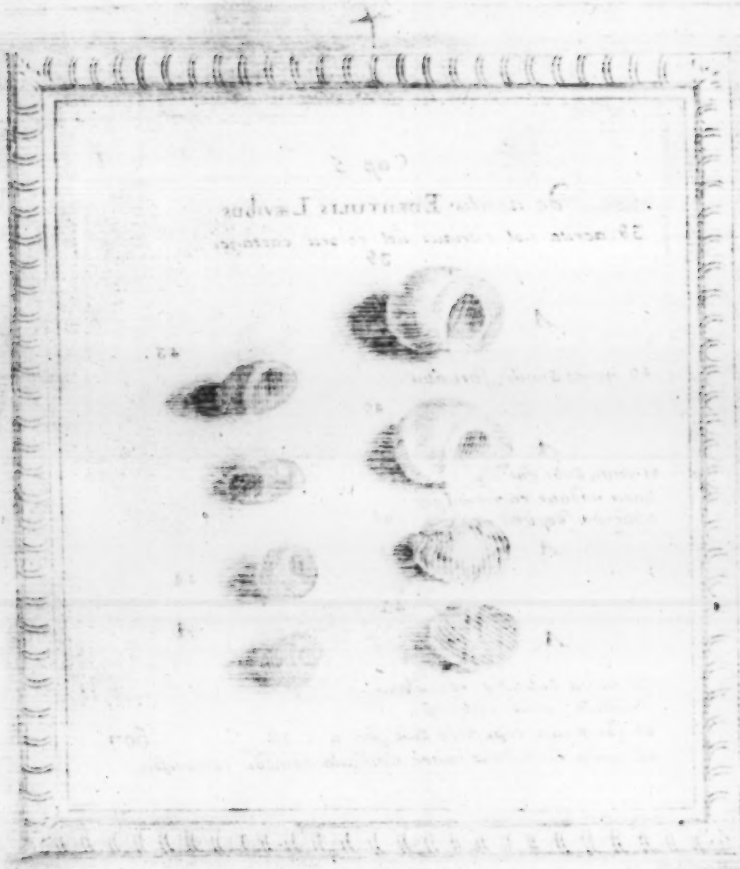
40. nerita Similis, fasciatus.

41. nerita subrufus lineis undatis rarioribus per obliquum depictis

42. nerita subrufus, reticulatus clauicula minus compressa.

43. idem cum superiore suae fasciae n. 38.

44. nerita reticulatus minor, clauicula admodū compressa.

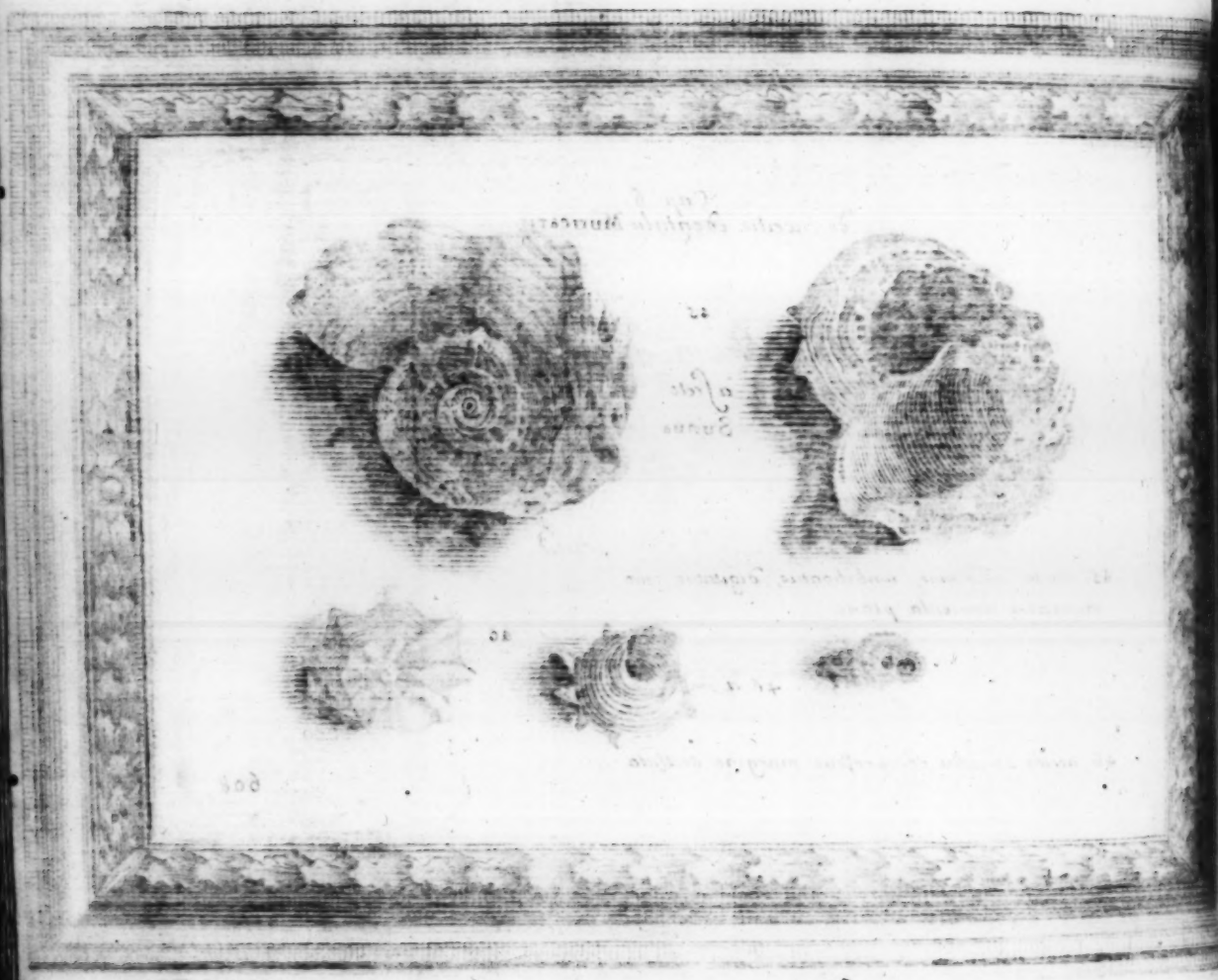


Cap 6

de neritis edentulis Muricatis

45. nerita maximus, umbilicatus, digitatus, siue muricatus, clauicula plana.

46. nerita Striatus compressus margine stellata.



buccinorum marinorum

Sectio VII

de

AURIBUS marinis

Sectio VII.

1. *Auris marina exotica augustior lævis, ex flavo viridescens, maculosa.*

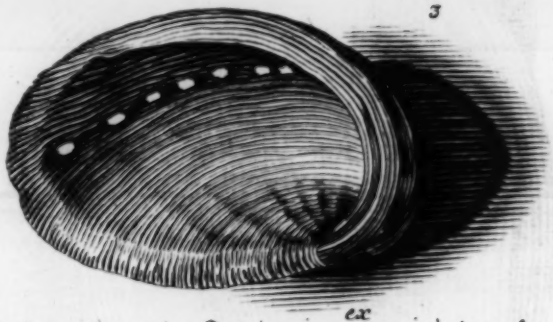
1.

610

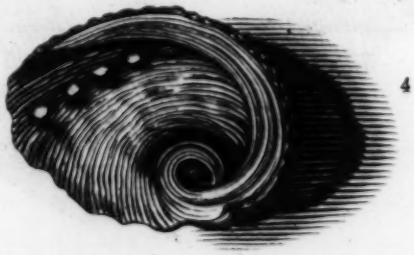
2 auris marina major, latior, plurimis foraminibus, eorumue uestigijs ad 40 circiter, conspicuua clauicula elata.

611

Aſiæ.

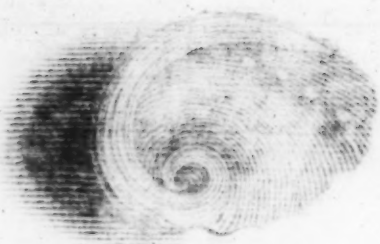


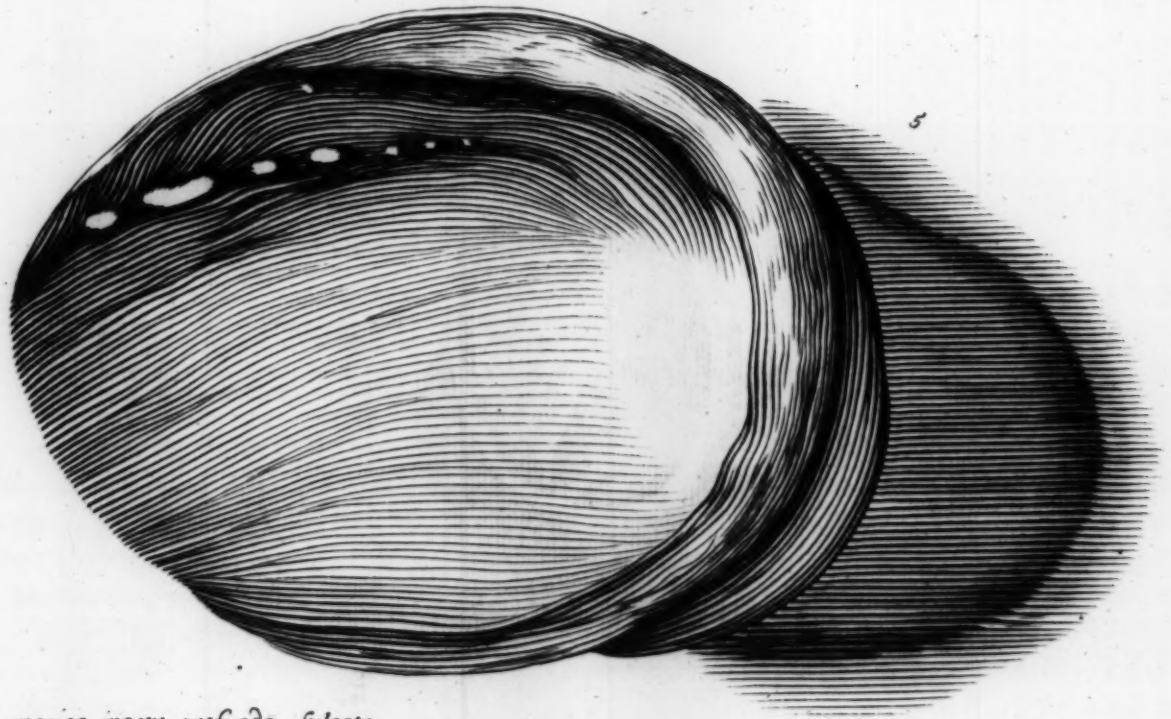
3. auris marina, minor, dorsè STRIATA ex Margine internâ



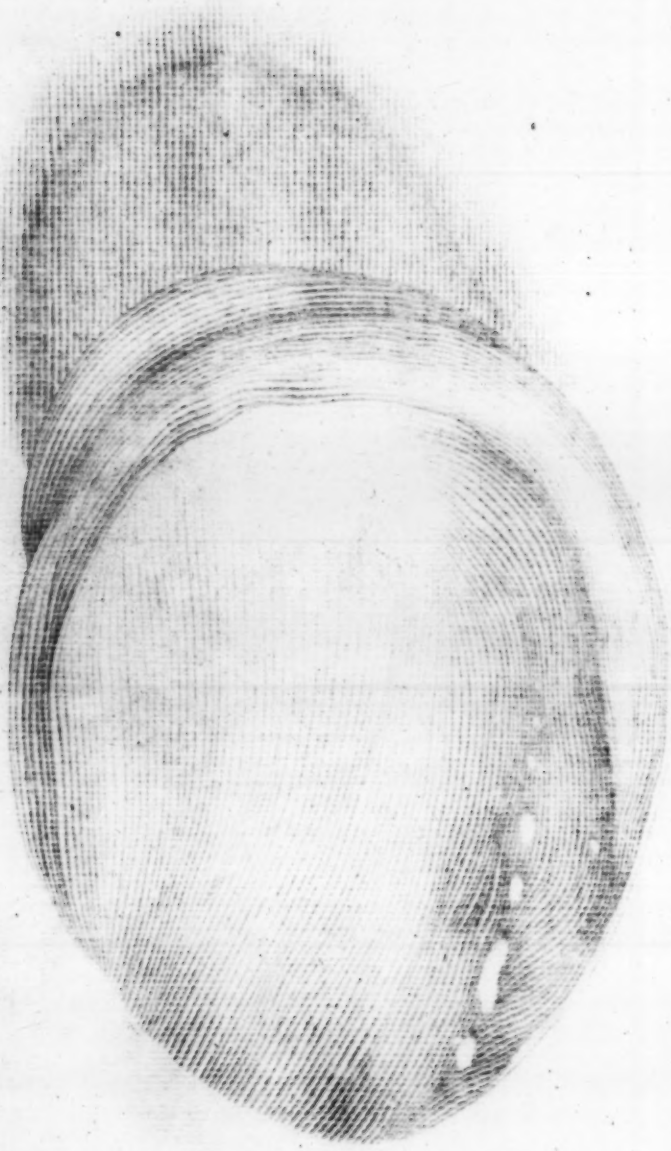
4. auris marina aspera, clauicula lata, compreſſa, item Limbo ualdè lato insignita.

612



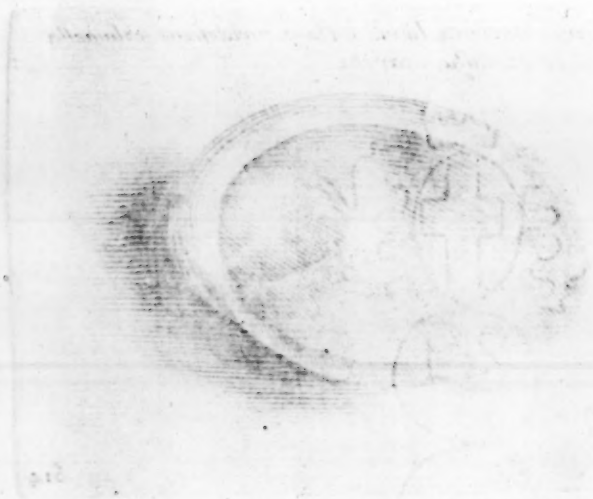


5. auris marina ingens, profunda. sulcata.



6 *Auris marina lævis è flavo-virideſcens columella plana et pauhulum cavata .*

6



Historiæ Conchyliorum

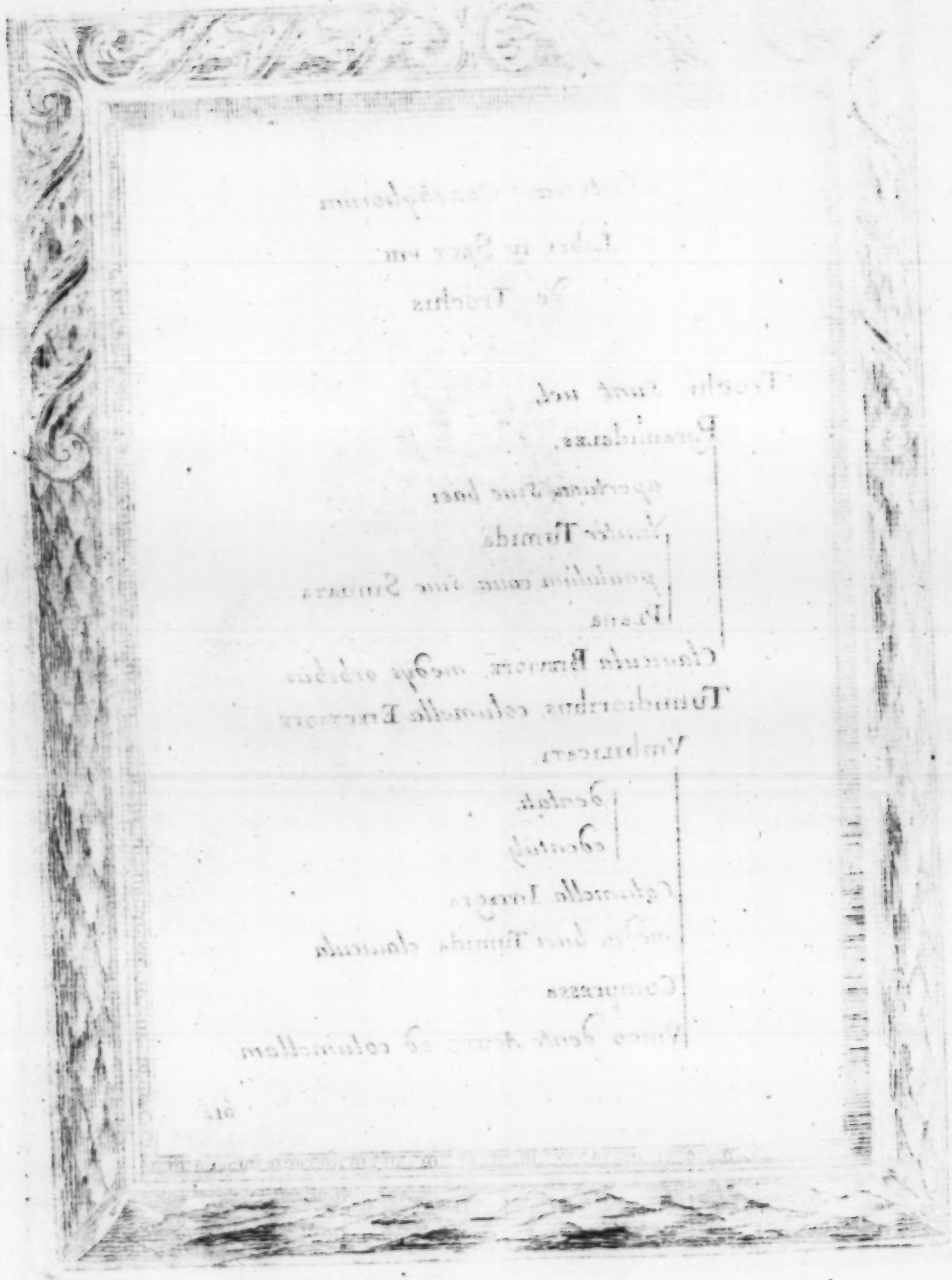
Libri IV. Sect VIII.

de Trochis

Trochi. *Sunt uel,*

- Pyramidales,
  - *apertura, siue basi*
    - *leuiter* Tumidâ.
    - *paululùm caua, siue* Sinuata.
    - Plana.
  - *Clauicula* Breviore, *medÿs orbibus* Tumidioribus, *columella* Erectiore.
- Vmbilicati,
  - *dentati,*
  - *edentuli,*
  - *Columella* Integra.
  - *media basi* Tumida, *clauicula* Compressa.
  - Vnico *dente* Acuto *ad columellam*

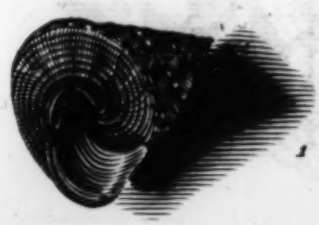
136



Sect. VIII. Cap. 1.

De

Trochis Pyramidalibus, *apertura Siue basi leuiter* Tumida

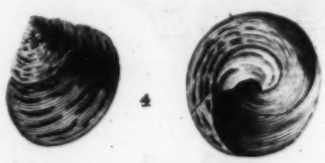


1. *trochus piramidalis uariegatus Limbo angusto in Summo quoq; orbe circundatus.*

2. *trochus pyramidalis paruus, ruberrimus, fascijs crebris exaratus.*

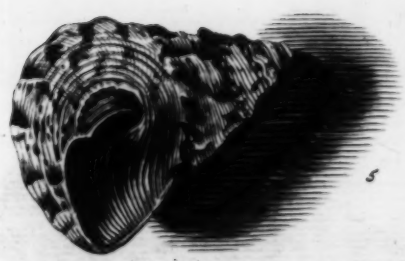
3. trochus P. maximus, latè radiatus ex rubro .

617



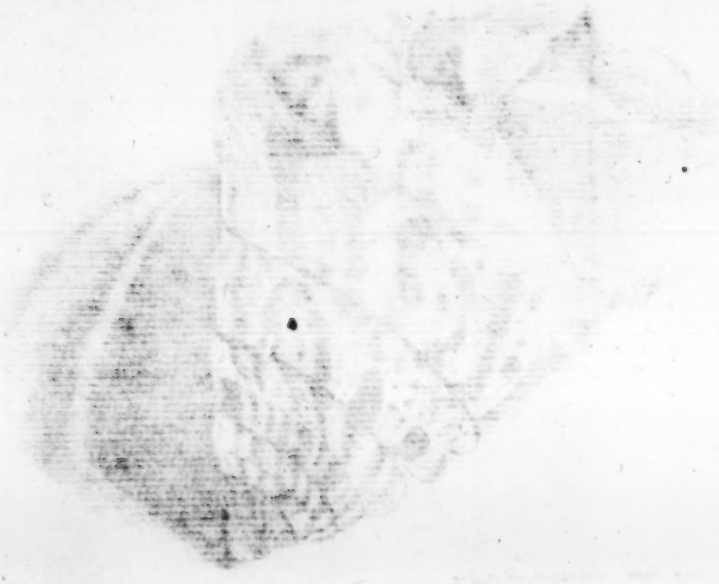
4. trochus P. parvus, ex viridi variegatus .

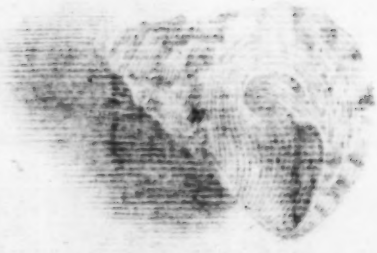
618

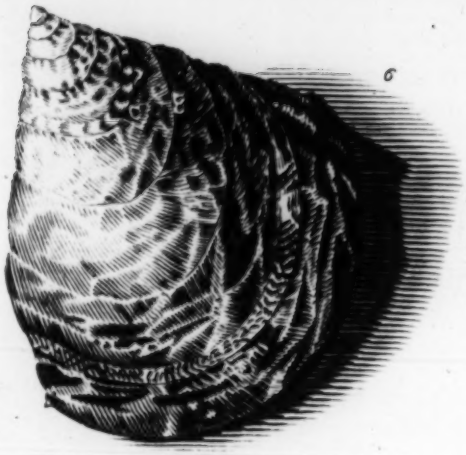


5. trochus P. ex rubro variegatus, asper, sinuosus .

619







6 trochus P. major ex iuso late nebulatus.

620

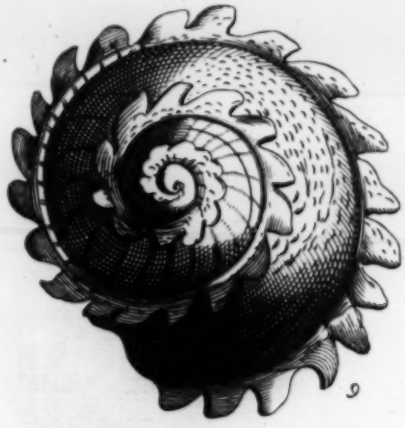
7

8

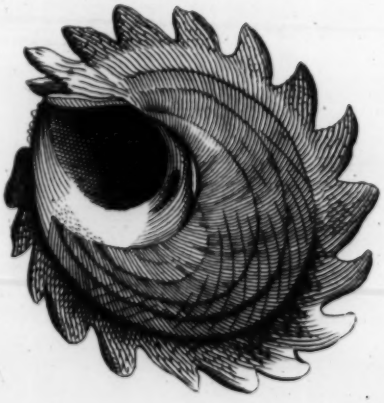
8. trochus P. exiguus, rubris lineolis undatim depict-us, striatus.

621

1. trochus planior. P. striatus, muricibus radiatum ad marginem dispositis.



9



622

9

an idem imperfectior?

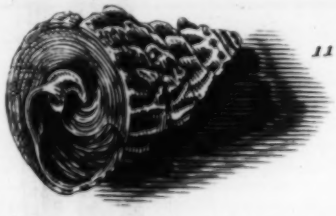
623

10

ad exemplar Holleri.

10. trochus. P. fusetus, Striatus, clauicula valde producta.

624



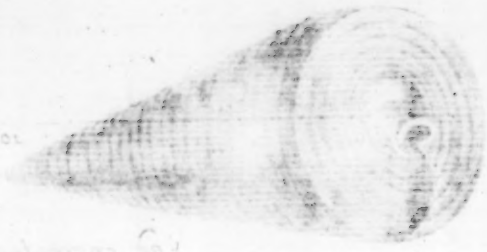
11

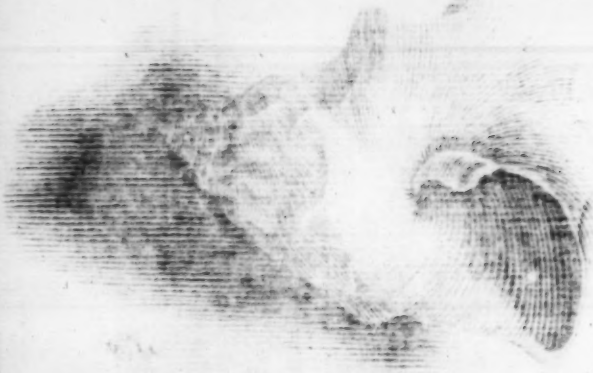
11. trochus. P. variegatus, crebris nodis exasperatus auricula tortili insignitus ad columellam.

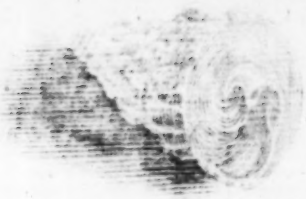
11. a

626

625







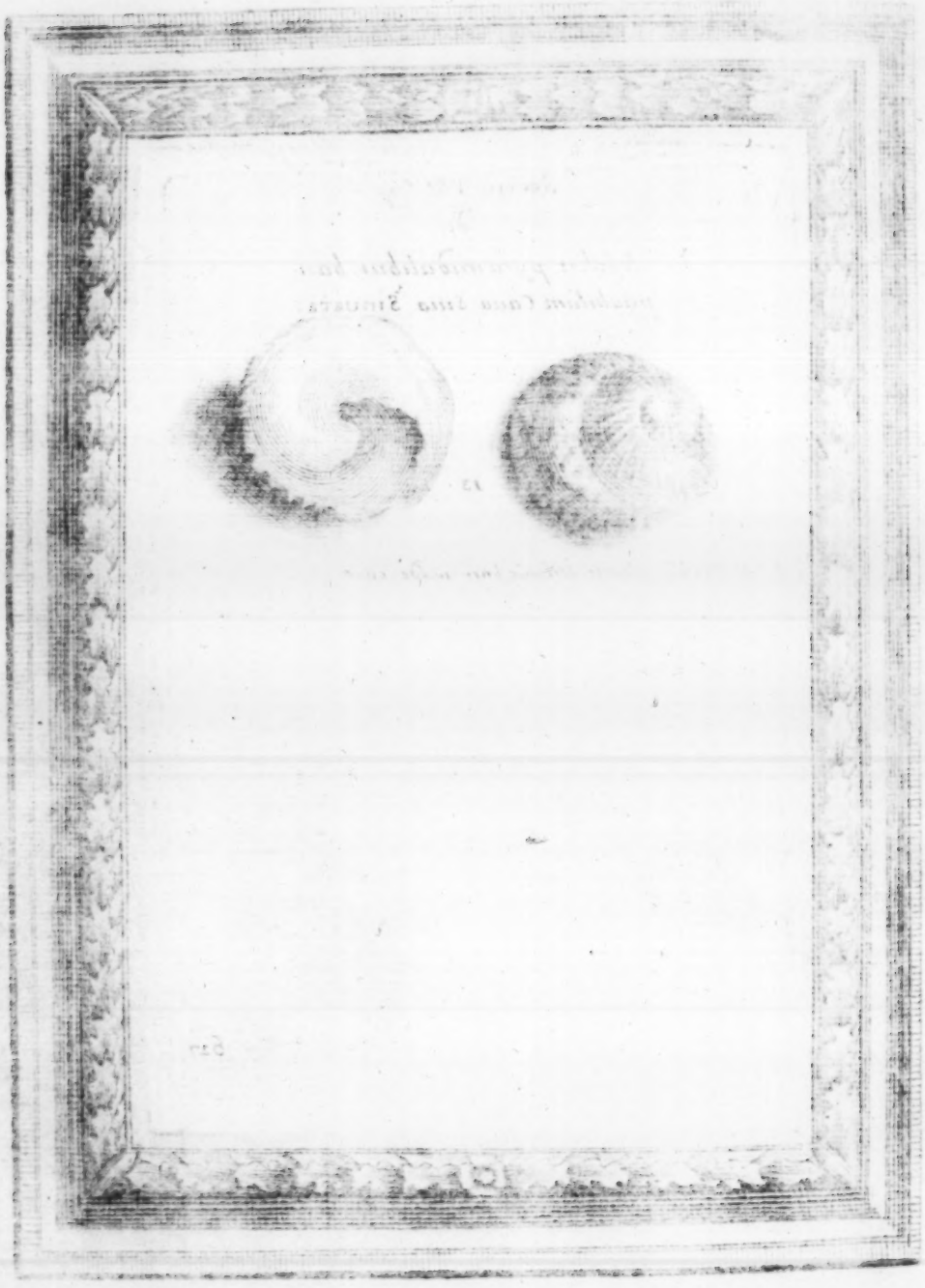
SECTIO VIII Cap 2

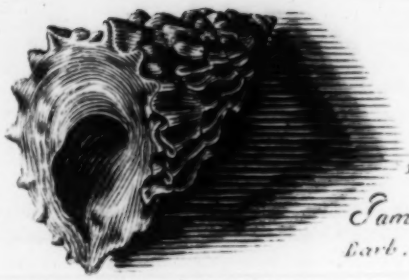
de

trochis pyramidalibus, basi paululùm cauo Suo SINUATA.

13

13 *trochus planior Striatus, basi ualdè caua.*



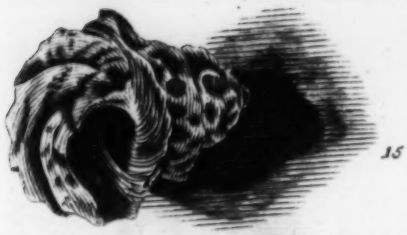


14

Jamaica
Barb.

14 trochus P. albidus, Striatus, muricatus

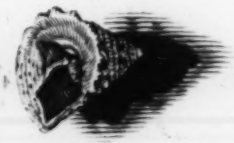
628



15

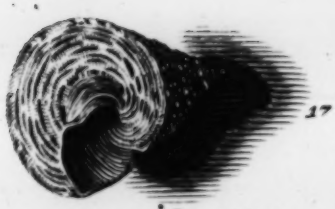
15 trochus P. tenuis, albidus, asper, et inequalis.

629



16

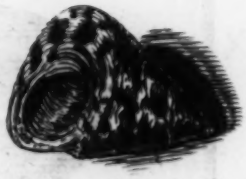
16 trochus maculatus, nodosus, auricula tortili donatus.



17

17. trochus P. variegatus, Stryis nodosis distinctus, basi valdè cava.

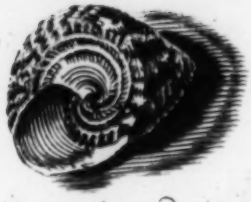
630



18

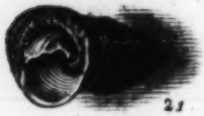
18. trochus P. gravis, variegatus, angustior, Stryis nodosis exasperatus.

631



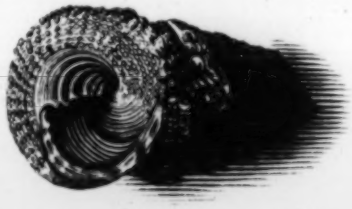
19

19. trochus P. brevior ex rubro undatim virgatus, cæterum Subcæruleus, Striis majusculis nodosis valde asper.



21

21. trochus P. parvus, ex viridi Siue Subcæruleo variegatus insigniter umbilicatus.



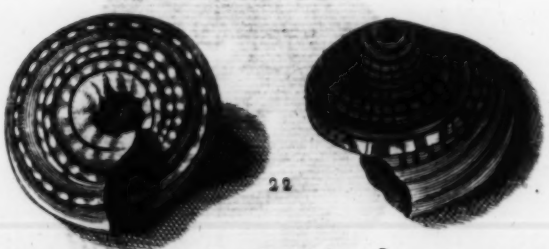
20

20. trochus P. variegatus nodosus, columella dentata.

633

632

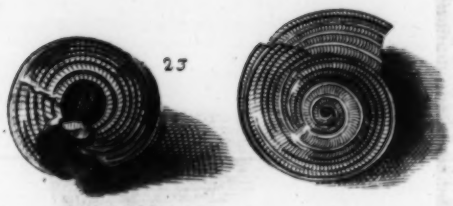
Cap 5
de
Trochis apertura Siue basi
Plana.



22

22 trochus planior, maculatus striis nodosis distinctus umbilico acutis denticulis repleto.

634



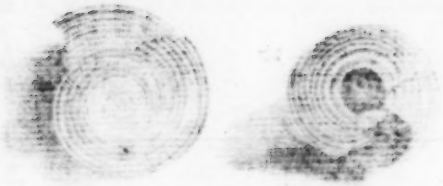
23. trochus planior, striatus, margine pulsinata, umbilico omnino edentulo.

636

ad exemplar HOLLERI

24. trochus planior, maculatus, umbilico leuiter dentato, laeui.

636



Sectio VIII. Cap. 4.

De

Trochis *brevioribus, umbilicatis,*

Dentatis.

25

25. *trochus dentatus, ruber, nigris puncturis seriatim distinctus.*

637

26

26. *trochus dentatus ex fusco variegatus, nodosis fasciis circundatus.*

638

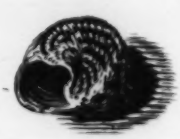
Barbad

27

28. *trochus parvus, levis, ex fusco latè radiatus.*

27. *trochus parvus levis, maculatus.*

Barbad.



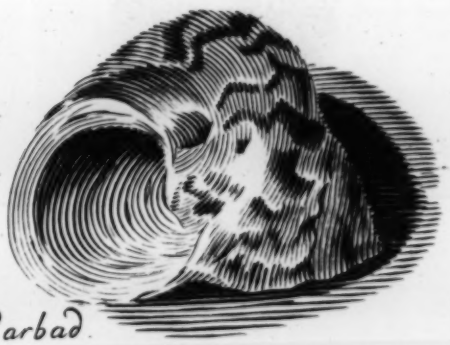
28

639

Sect. VIII. Cap. 5
de
Trochis Cochleæformibus, Vmbilicatis, Edentulis.

29

29. trochus umbilicatus edentulus, striatus, undatim ex fusco radiatus.



30

Barbad.

30. trochus maximus lævis, ex nigro maculatus.

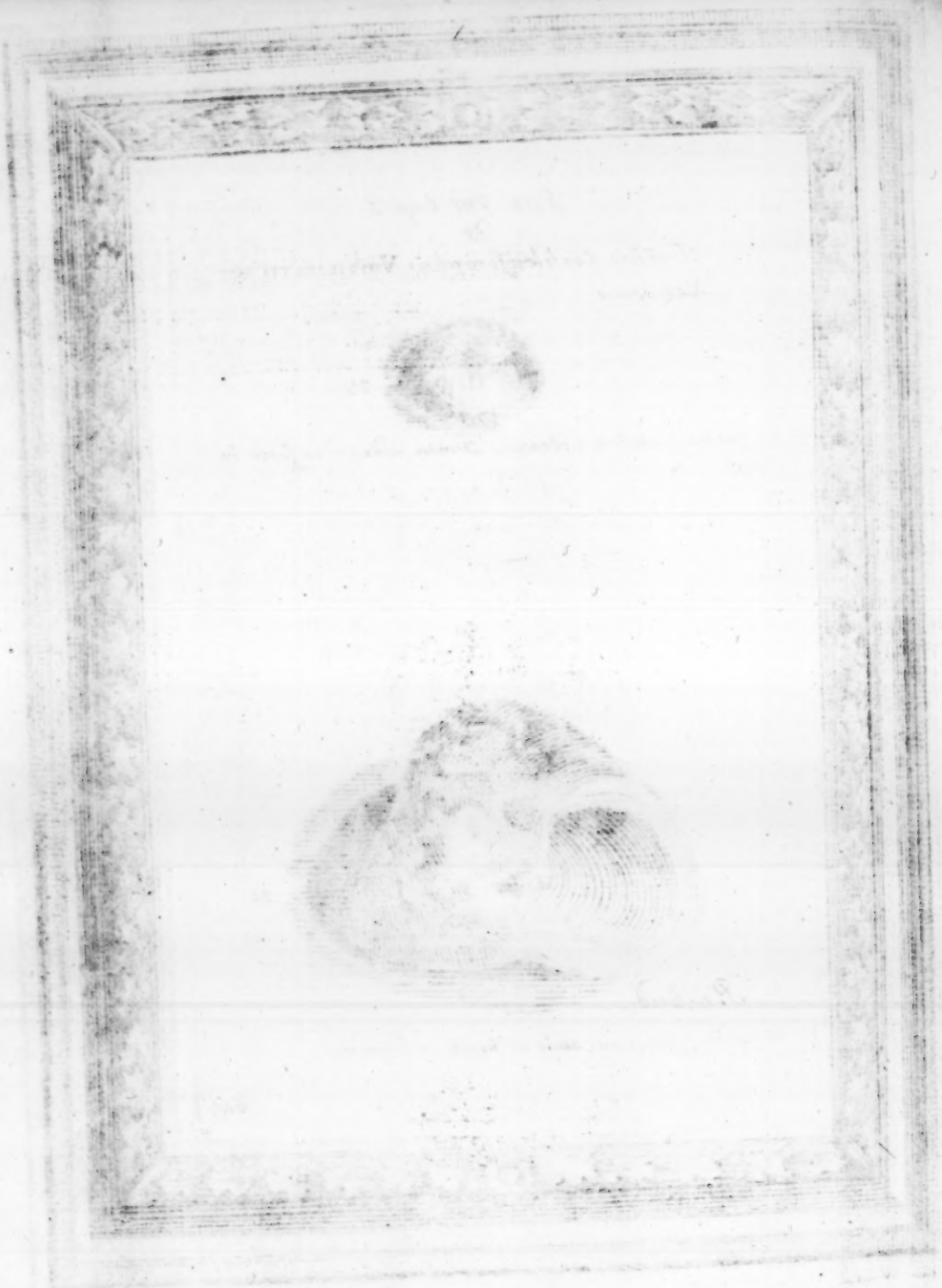
640

31. trochus parvus striatus, undatim ex fusco dense radiatus.

A 31

A 32

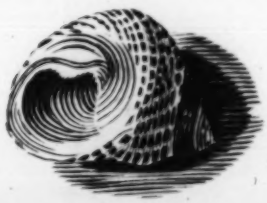
32. trochus planior undatim ex rubro latè radiatus.



Sectio. VIII. Cap. 6.

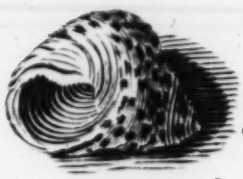
De

Trochis clauicula breuiore, Columella paulo Erectiore Integra.



Mar. Medit. 33

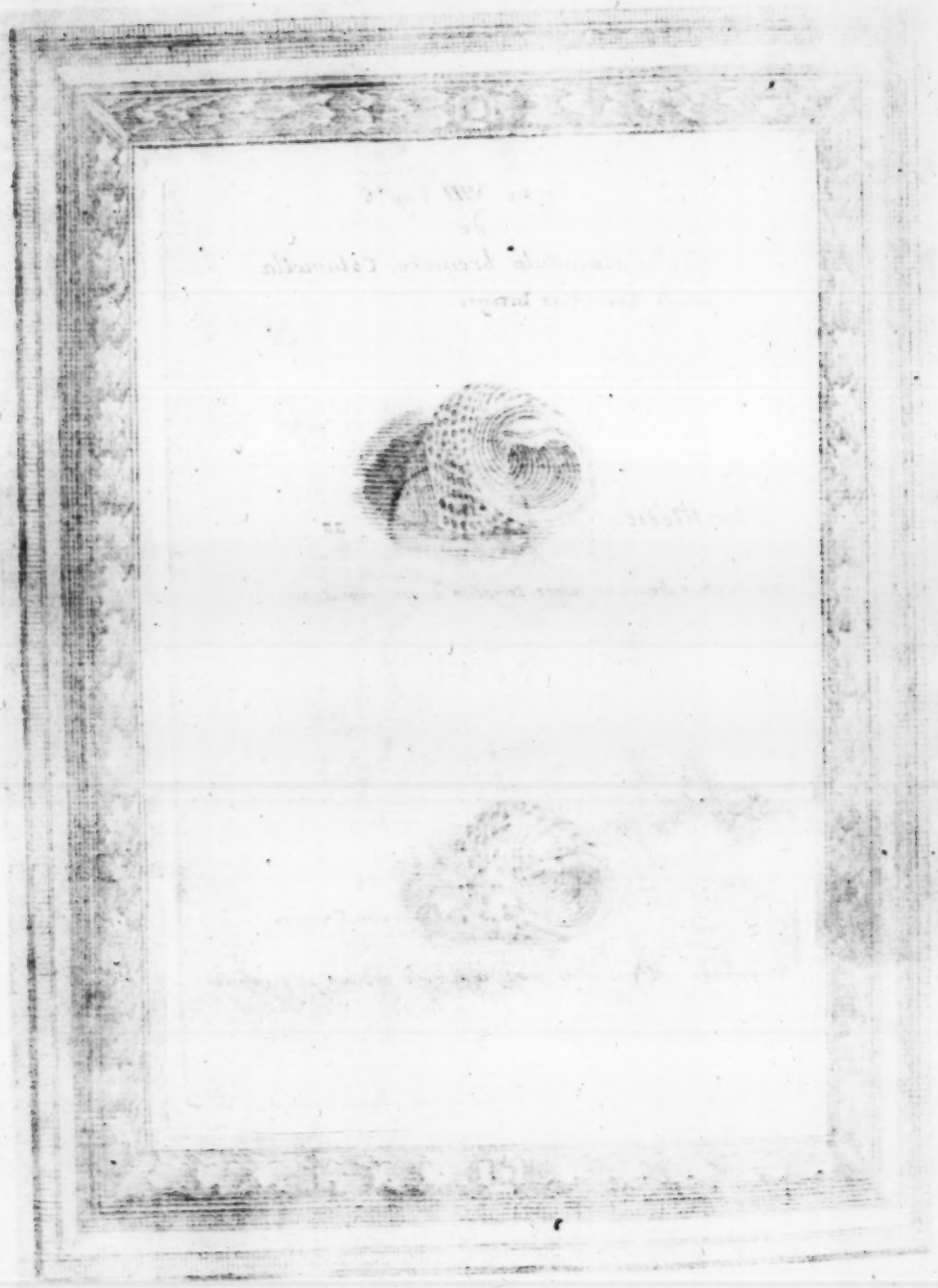
33. *trochus lœuis, ex nigro seriatim dentè maculatus.*

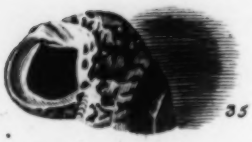


34

Ins Canaria.

34. *trochus valdè similis præcedenti quod orbium pars inferior sit paululum sinuosa.*

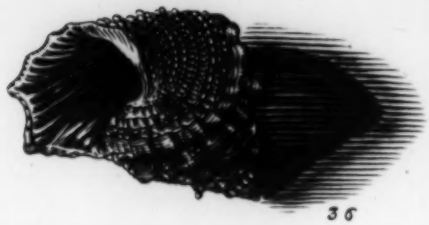




35

35. trochus lœuis, fasciis exterorsi ex nigro albidoq; ceu vermiculato quodam opere depictus.

643



36

36. trochus fusceus, nodosus, muricatus.

644

37

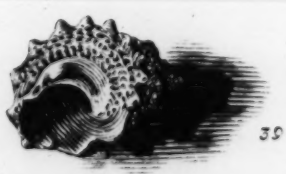
37. trochus variegatus ore dentato fasciis nodosis circumdatus.

645

Barbad.

38

38. trochus major variegatus ex viridi rufoq; basi lœui, striis multum extantibus distinctus.

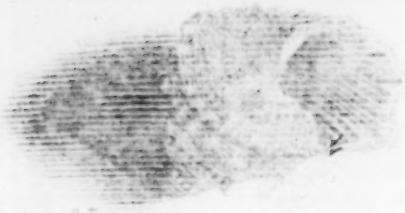


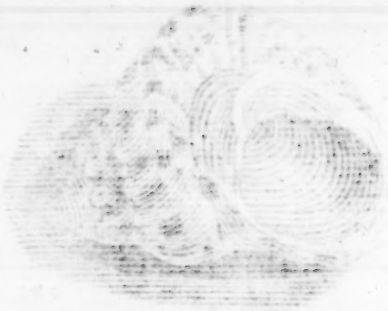
Barbad.

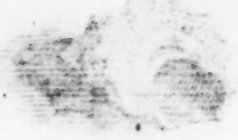
39

39. trochus parvus, basi, nodosa, reliquum muricatus

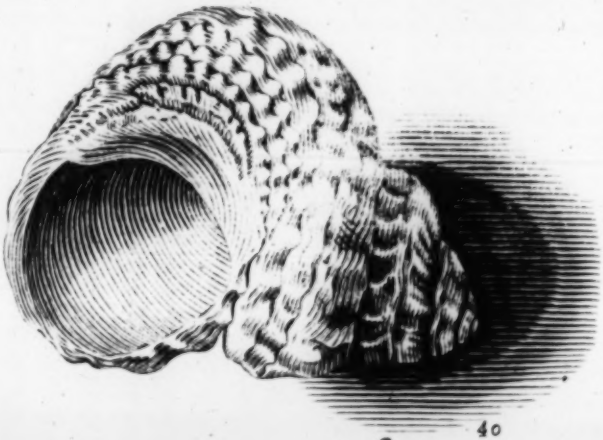
646







40 trochus magnus, basi profundè sulcata, asper, sive muricatus.



40

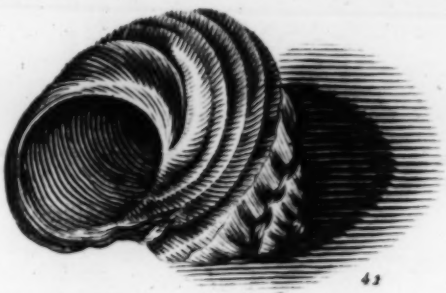
Jamaica.

42

42 trochus laevis subrubrus undis elegantèr depictus.

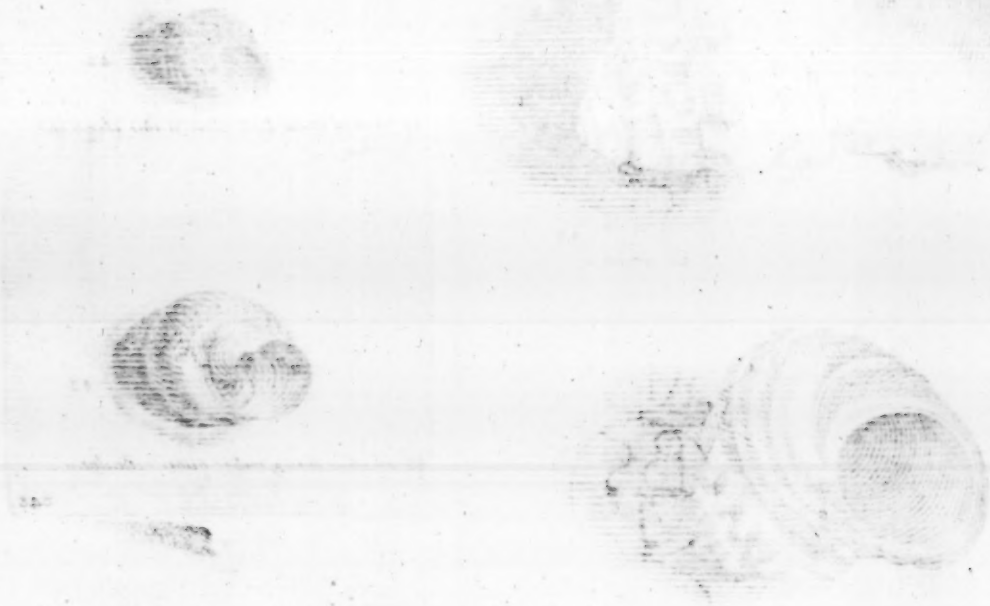
43

43. trochus tenuis, ruber quasi reticulatus.

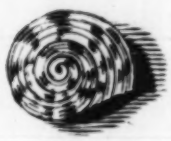


41

41. trochus major, fuscus asper, auricula late Crocea.



Sect. VIII. Cap. 7
de
Trochis basi media. Leuiter
Tumida *quasi altera clauicula*


44

44. *trochilus planus, ex fusco maculatus, Strys nodosis circundatus.*

649

45

45. *trochilus planus Subruber.*

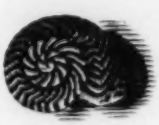
47

47. *an idem cum Superiore n. 47?*

46

46. *trochilus planus, margine ex albo maculata, Subruber, unica fascia vermiculata depictus.*

650


48

48. *trochilus planus Subfuscus, opere quodam vermiculato ex toto depictus.*

651

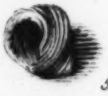
49

…chilus planus, subfuscus vermiculata pictu…
…more depictus.

50

…chilus planus ex purpura nigricans,
…margine ex albo, vermiculata.

662



54

…chilus uni-dens Striatus, clausula tenui, acuta.

664

Sect VIII Cap VIII
de
Trochis, unico DENTE ad columellam Acuto

51 trochilus uni dens Strijs muricatis exasperatus

51

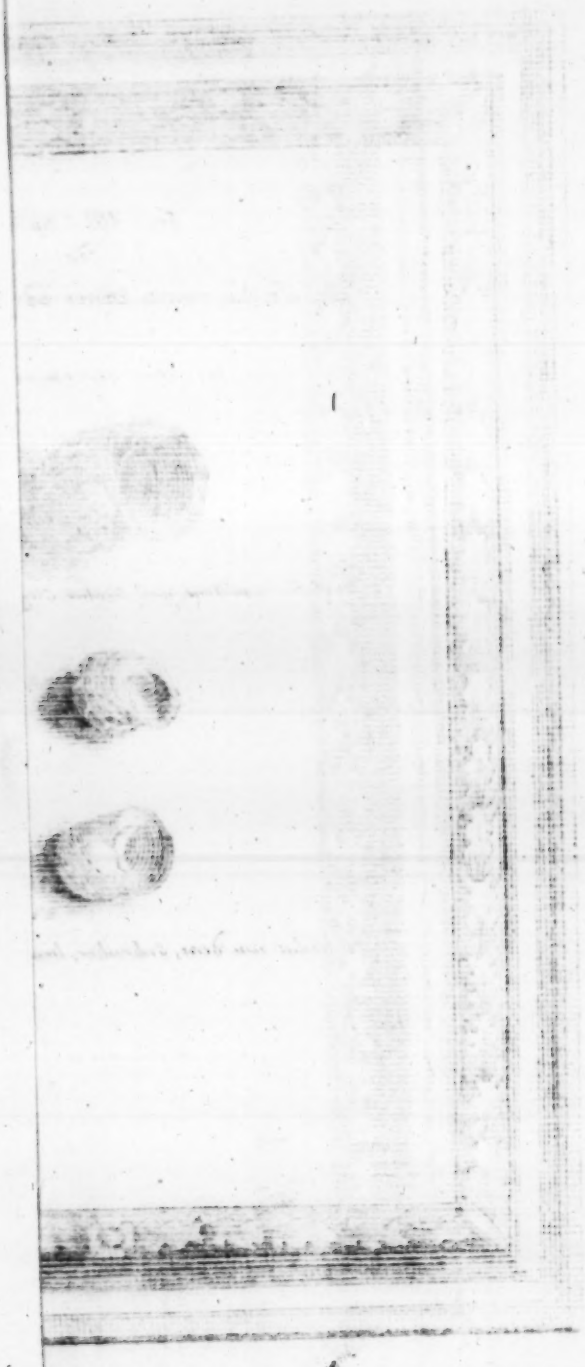
52. trochilus uni dens, umbilicatus, Strijs nodosis exasperatus.

Barb.
52

Mauritio
53

53. trochilus uni dens, Subruber, lævis

657



Libri IV Sectio IX

de

Conchis Veneris.

Conchæ Veneris *sunt vel*,

- *Oris hiatu, sive rimâ strictiore, utrimq; dentatâ.*
  - *lævi.*
    - Unicolores, *sive minimè maculosæ*
    - *lineis nigris secundùm longitudinem depictæ.*
    - *lineis transversis* undatim *exaratæ.*
    - Fasciatæ.
    - *maculis sivè punctis nigris distinctæ.*
    - *maculis albis nigrisve interspersis insignitæ.*
  - *asperæ,*
    - *striis* eminentibus *transversis conspicuæ.*
    - *punctis* elatis nodisve *inæquales.*
- *apertura* laxiore, *et non dentata.*
  - *basi* integra.
  - *basi* umbilicata, *profundo foramine intùs* Cochleato.

Sectio. IX Caput . 1 .
de
Conchis Venuris Unicoloribus

Ins. mauritio

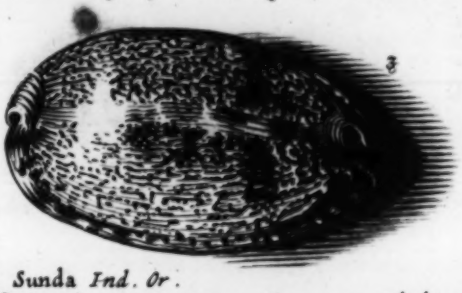
1.C.V exigua ferè plumbei coloris, aut leuiter purpurascens.

666

2.C.V. toto uentre et lateribus leuiter gibboso et albido dorso.

657

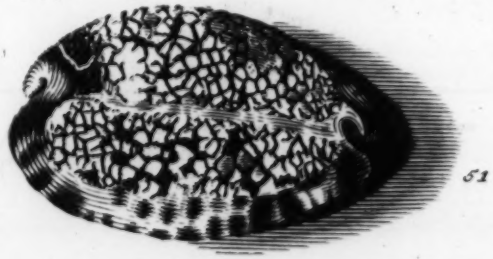
Cap. 2.
de
Conchis Veneris lineis nigris secundum longitudinem depictis.



4 Freto Sunda Ind. Or.

3. C.V. ponderosa, longiuscula et angustior, ventre subplano, ellip-
-ante, lateribus crebris maculis nigricantibus, medianis distinctis
dorso uelut characteribus quibusdam depicto.

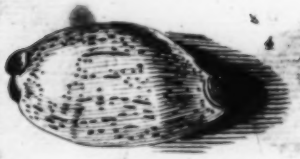
648



51 eadem cum superiore n.3. pictura ex parte detrita.

649

4. C. V. cinerea, uentre candido, utroq; capite croceo, dorso nigris lineolis et puncturis depicta.



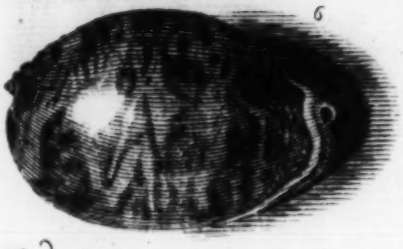
Madagascar.
Ins mauritio.

660

Cap 3
de
Conchis Veneris undatim depictis.

5. C. V. parua, uentre Subluteo, maculoso, dorso undatis lineolis ex triplici ordine depicto.

661



Madagascar

C.V. admodum levis, undata, clavicula acuta prominula.

7 eadem aut valde simulis dorso gibboso, fasciata.

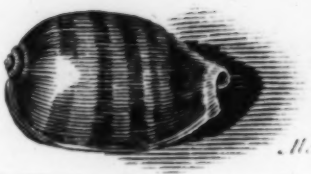
663

662

Cap. 4.
de
Conchis Veneris Fasciatis Immaculatis.

8 C.V. substata, ipsâ rimâ purpurascente, tribus fasciis albidis circundata, hinc interdum labia valde callosa. interdum sextuplo grandiores sunt, quam quæ figuratur.

664



Madagascar.

T. Maldiuit

10 C. V. parua, candida, tribus latis fasciis nigricantibus depicta.

11 C. V. eadem, at multo leuior testa.

665

666

11 C. V. fusca, valde leuis. Dubius

Barbad.

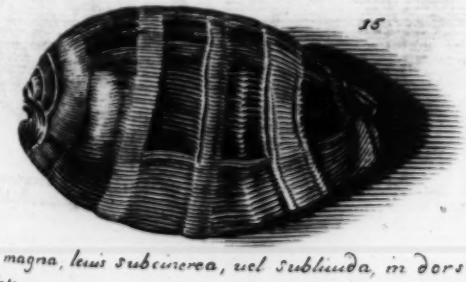
12 C. V. crassa, ventre Subcorneo, tribus fasciis albidis depicta.

667

13. C. V. parua subcinerea ventre candido, unica fascia fusca, latag circundata, dorso paululum gibbero, admodum leuis.

Madagascar

14. C. V. magna, Angusta, ipso ventre et denticulis, nigricantibus, dorso albido, tribus fasciis depicto.



15 C. V magna, leuis subcinerea, uel sublinida, in dorso infasciato

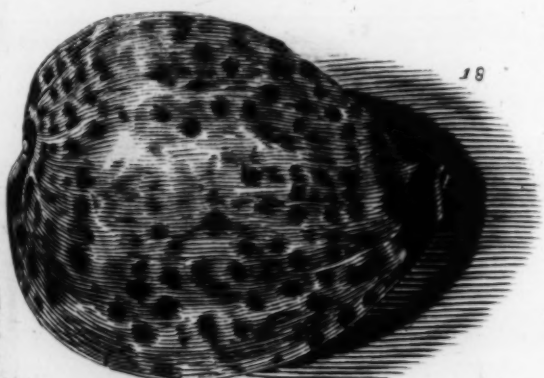
Iamac.

16. C. V parua, subfusca, leuis, elato dorso, bifasciato.

Conchæ Veneris Fasciatæ, et
Maculatæ, aut aliàs cum fascys
Variegatæ

17. C. V. Lævis, ex fusco rufescens, bifasciata, ad clauiculam tribus aut pluribus maculis nigricantib⁹ depicta, item ad ceruicem binis tantùm.

671



18. C. V. magna, Lævis, albida, maculis majusculis fuscis depicta, fusco bifasciata.

672

crassa Ascanio.

19. C. V. fusca, bifasciata, et clauiculo et linguæ canali croceis item lutea.

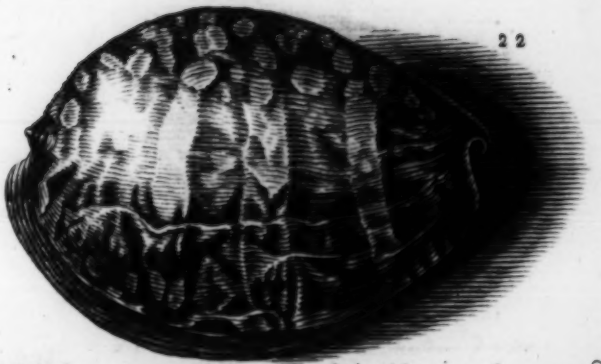
673

20 C.V. parua, angusta, lurida dorso bifasciato, denticuli uen-
tralium occupant, utroq; capite et lateribus maculatis.

S. Maldiuis

21 C.V. parua, angusta, lurida, uentre Plano, leui, maculatis late-
ribus dorso fasciato.

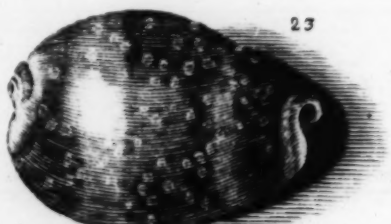
674.



22 C.V fusca magna leuis, gibba, ferè trifasciata fusca grandi-
bus maculis albidis depicta

676

24 C.V. angusta, Leuis, bifasciata fuscis maculis depicta.

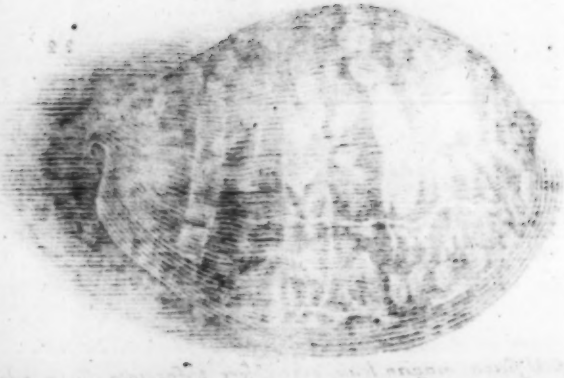


23 C.V. leuis, subfusca, bifasciata, maculis exiguis
candidis notata

676

Madagascar

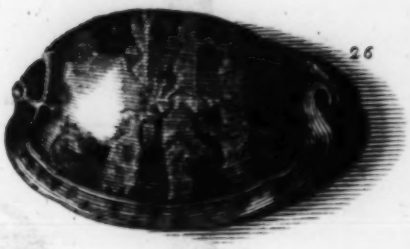
677



a. Madagascar.

25. eadem picturâ ex parte obliteratâ.

678

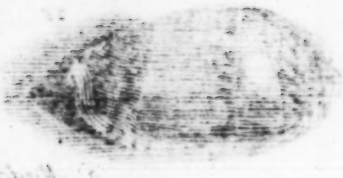


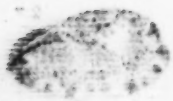
an eadem cum 3 superiore? pictura in hâc tabescente et multum detrita.

679

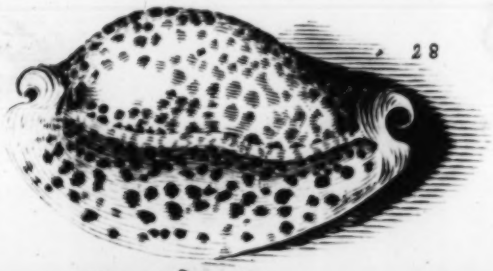
27. C. V. subuida, quae bifasciata magnis maculis ex atro purpureis in lateribus depicta.

680





Cap. 5.
de
Conchis veneris punctis nigris distinctis.

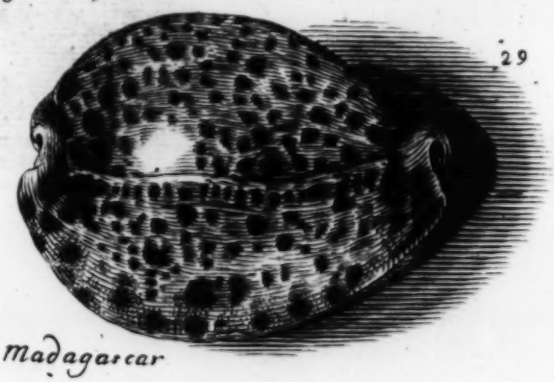


Mare mediterr

28. C. V. Angustior, crebris maculis nigricantib, mediocrib, depicta.

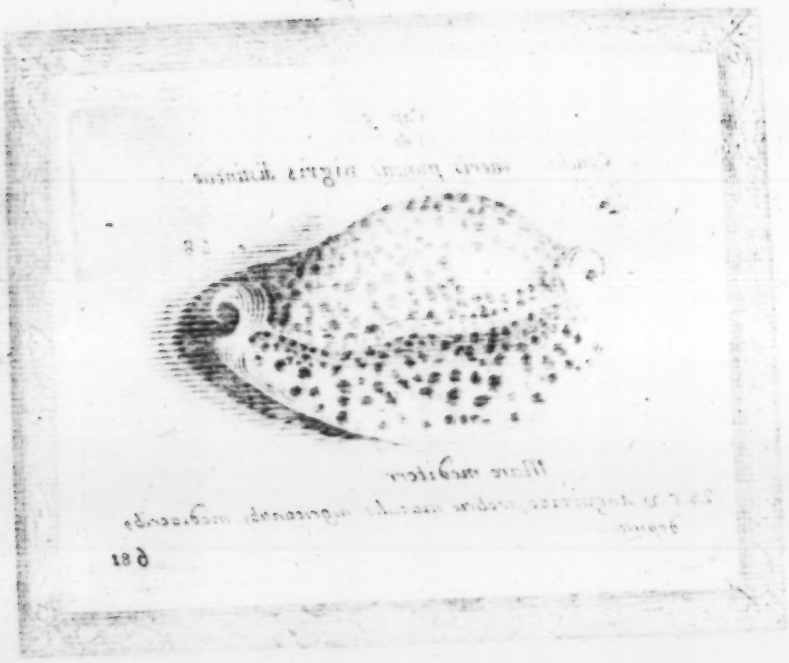
681

29. C. V. magna, gibbosior, latior, multo majoribs, maculis nigricantib, donata.



Madagascar

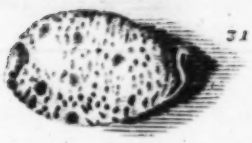
682



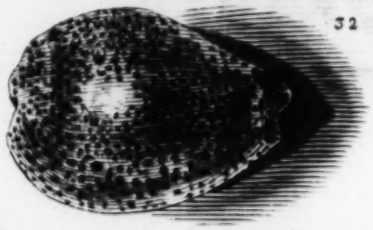
30 C.V crassa, dorso nebulato, lateribus variis maculis nigris depictis ; ventre rimâ subcroceâ .

à Sunda Ind. Or.
& Mauritio Arcentio.

31 C.V. LXVIII, maculis rufescentibus, dorsò exornata, ventre albo .

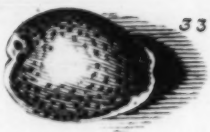


32 C.V lata gibba ventricosa maculis fuscis distincta .



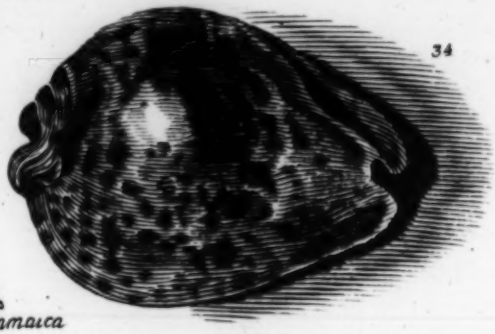
à Sunda .

33 C.V. levis, minor, maculis subflavis depicta .



Madagascar.
à Sunda Ind. Or .

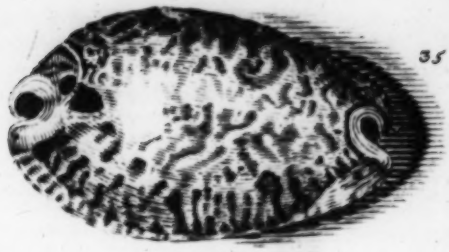
34. C. V. ex uirido fuscescens, lata, ualdè gibbosa, maculis fuscis latis depicta.



Jamaica

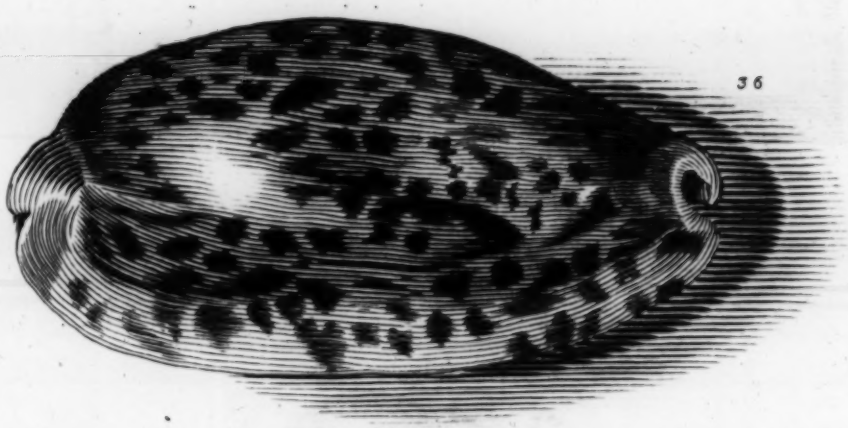
687

35 C. V. fusca angustior, minimè gibba, maculis latis fusco rufescentibus depicta.



688

36. C. V. maxima, longissima, maculis ex fusco rufescentibus



689

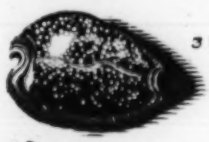
37. eadem cum superioribus, nn. 24. 25. uentre et lateribus incrassatis

690

Cap. 6.

de

Conchis Veneris maculis albis nigrisve interspersis insignitis.



38

Ind. Or. Maldivis

38. C.V. parua, uentre et lateribus flauescentibus, ipso linguae canali leuiter purpurascente, dorso maculato flauis et innumeris puncturis candidis.

692

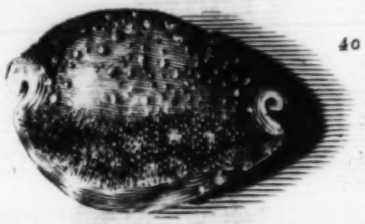
39 C.V. cinerea, infinitis albis puncturis exiguis depicta. item ad mediam marginem utring lata macula ex fusco nigricante.

39

I. Mauritio Ascentio.

691

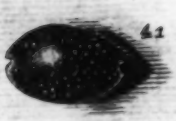
40. C. V. crassa, subfusca, maculis albis diuersa magnitudini depicta, ad latus lineis aliquot fuscis dense quasi striata.



à Sunda Ind. Or.

693

41. C. V. parua purpurascens, exiguis maculis albis dense depicta.



694

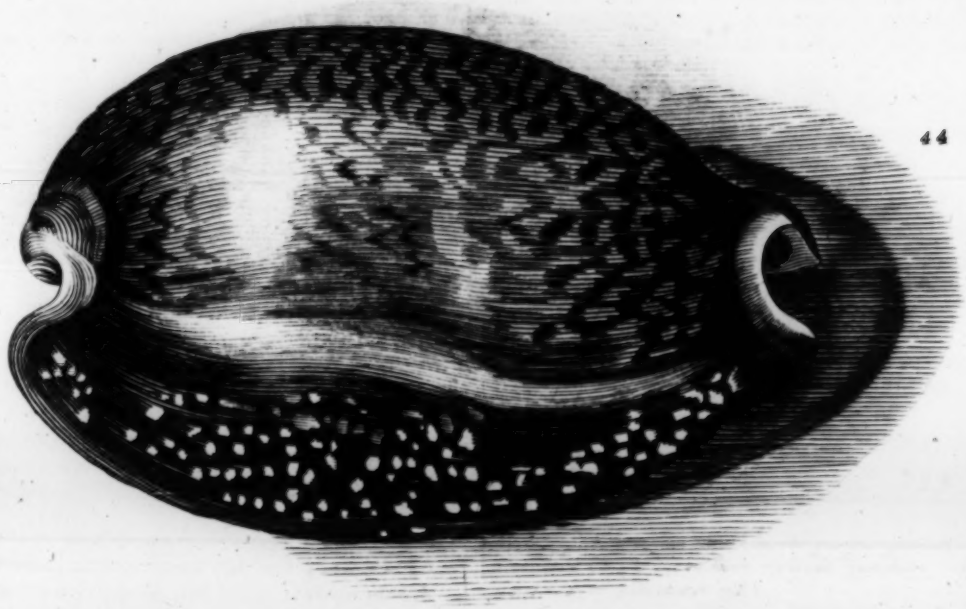
42. C. V. parua, uentre et lateribus albidis, dorso subfusco, albis maculis majusculis et sphæricis distincto.

695

43. C. V. parua, latiuscula, paululum gibbosa uentre maculoso, dorso fusco, et albis immaculis et paucis nigris puncturis depicto

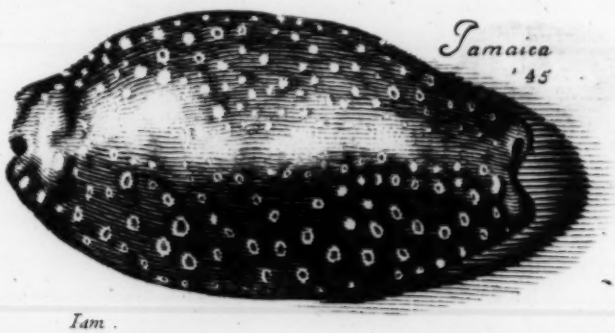
696

44 concha V maxima fusca innumeris maculis albis depicta.



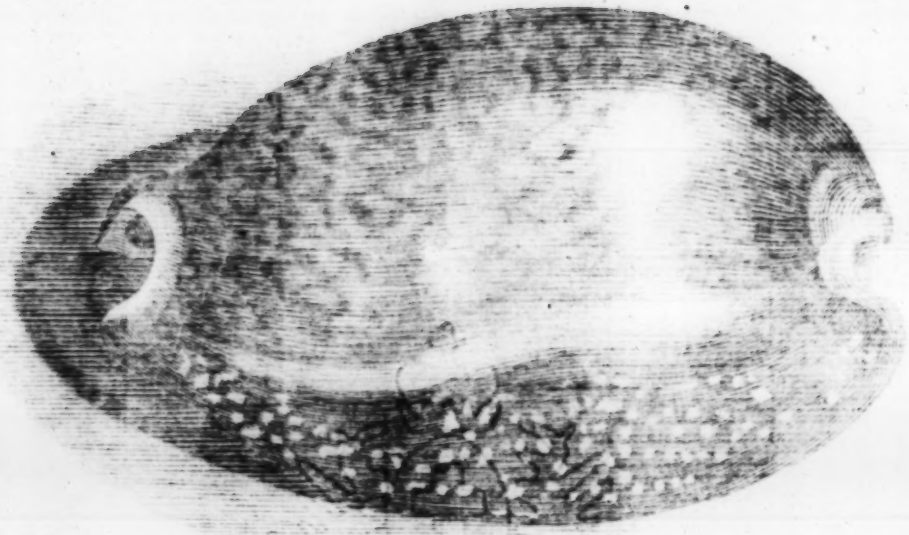
44

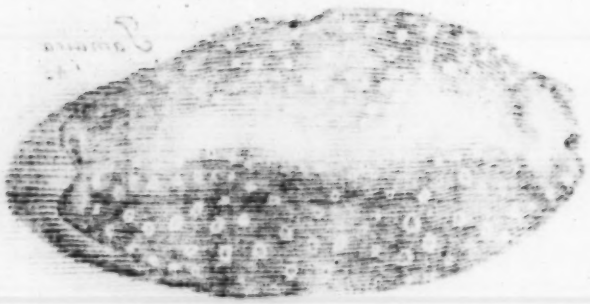
45 concha V major fusca cui maculae majusculae albae item maculae fuscae albis circulis circumdatae



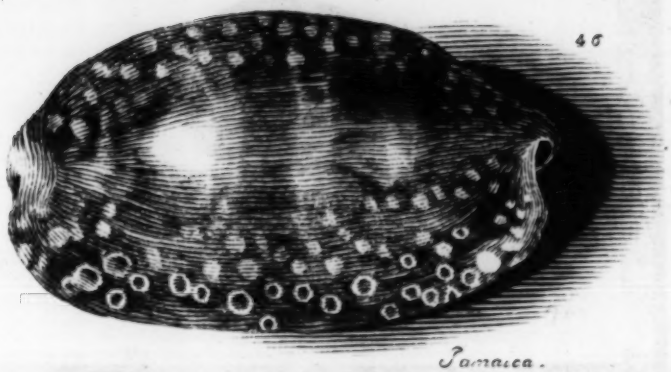
Jamaica
45

Iam.





46. eadem cum proxime Superiore, tamen fasciata, et majoribus maculis



46

Jamaica.

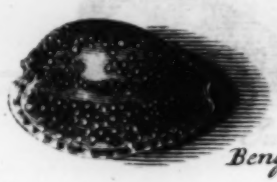
699

47. concha ♀ parua tenuis ventre albido, virgato maculis depicto, dorso subfusco innumeris puncturis albis distincto, item utrinq; ad latera macula grandi ex fusco nigricante.

47

700

48. C ♀ parua tenuis ventre lauter purpurascente, maculoso, item in dorso hinc maculae quaedam nebulosae et punctureae albae.



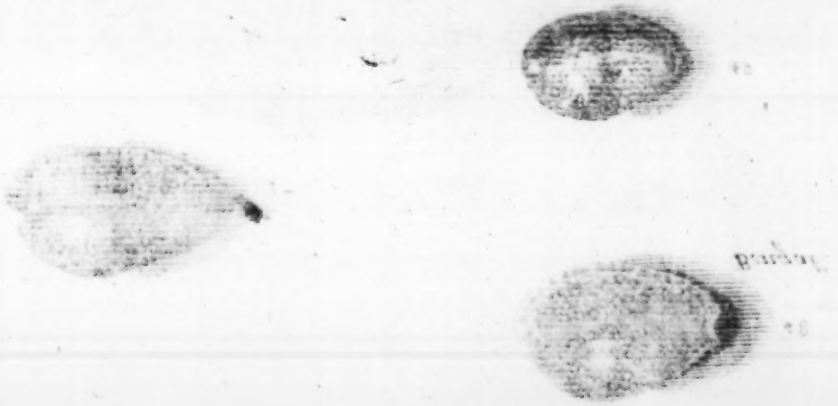
48

Bengal.

49

49. C. V. parua, tenuis rima candida, dorso fusco maculis albis reticulatim depicto.

701



Conchæ Veneris maculis albis quasi RETICULATIM *depictæ.*

50

I. Mauritio

50 C. V. crassa, ventre Luteo, rima albida, lateribus nigricantibus dorso summo albis maculis depicto.

702

51 C. V. magna crassa, lata ventre et ipsa rima nigricante, dorso magnis maculis reticulatim depicto.

52

Ins. Mauritio

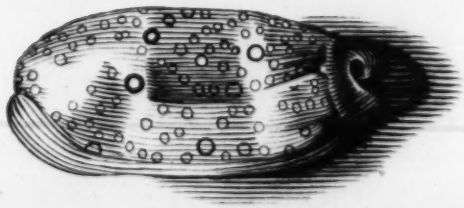
703

53 C. V. tenuis, lateribus nigricantibus dorso maculis albis distincto, an eadem cum n. 49.

53

Ins. Mauritio

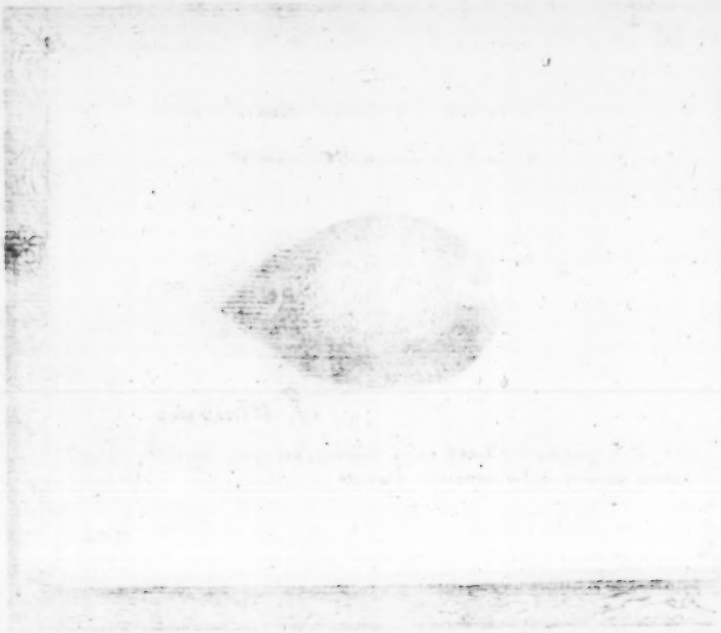
704

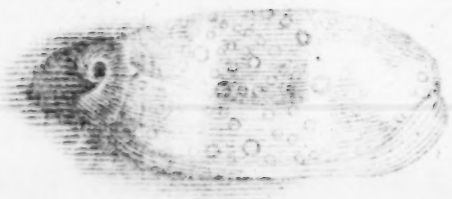


54

54 C. V. major angusta, in ventre 4 maculæ latæ nigricantes, in dorso circuli fusci rotundi.

705





Cap. 7
de
Conchis Veneris striis eminentibus conspicuis.

Iamaic. Barb.

55. 56

55 C.V. Striata dorso Sinuato nodis exasperato, lenitèr rufescens.
56 C.V. Striata cui Summo dorso Sinuato fuscæ maculæ.

706

57 C.V. exiguo, Striato, lenitèr admodum rufescens in Summo dorso Integro maculæ rufescentes.

57

A

707

Cap. 8.

de

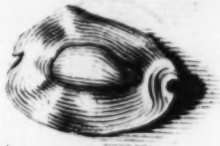
Conchis Veneris punctis elatis exasperatis, nodisve inaequalibus.

58

58 C.V. parua fusca, utroq; capite ex fusco Flavescente exiguis vel punctis vel tuberculis exasperata, ventre late Striato.

708

59 C.V. lata ponderosa, aliquibus nodis inaequalis, modo alba, modo cærina.



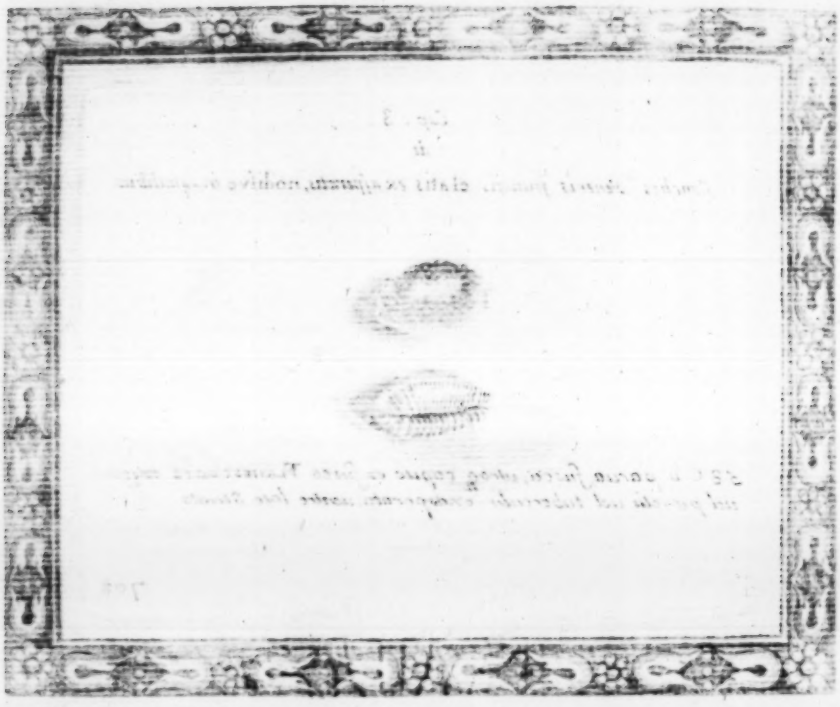
Nigritarum moneta.

59

Afr.

Simbi Puri dicti juxta Insulam Lovando exiscata.

709



60 C.V. Subflava, modo exiguis tuberculis exasperata, modo lævis, capitibus Bicornibus.

60

61 C.V. ſere albida, dorso ſtriato et nodoso, capite utroq; bicorni.

61

Madagascar.

62

62 C.V. plumbea, uerruculis rotundis croceis exasperata, uentre subpurpureo dentato.

Cap. 9.

Conchis Veneris apertura non dentata, basi integra.

63

C.V. leuiter Striata, utroq; capite ualdè rostrato.

64

Jamaic.

Barbad.

64 Concha utroq; latere se colligens Fab. Col. cujus medio uelut Anulus circum ycitur.

65

66

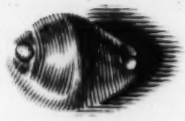
65 C.V. magna, Candida, intùs fusca, altero labro rugoso.
66 C.V. parua, admodum tenuis, leuiter purpurascens.

711

67 C.V. parua, alba, dorso acuto, ad utrumq; caput uelut Singulæ uenæ labro altero rugoso.

67

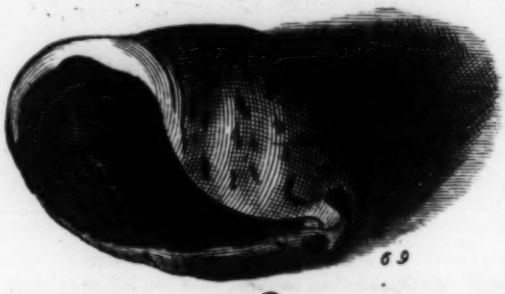
68



68 C.V. altera dorso anulato, leuiter admodum Striata.

712

Cap. 10.
de
Conchis Veneris basi umbilicata, costulata.



69

Ins. Mauritio

69. C.V. umbilicata, major fusca, sive variegata.

713

70. C.V. exigua, alba, vere cylindracea.

70

A
Barnstable

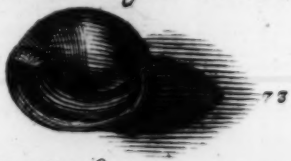
71

71 C.V. major leuiter et densè Striata.

72

Ium.

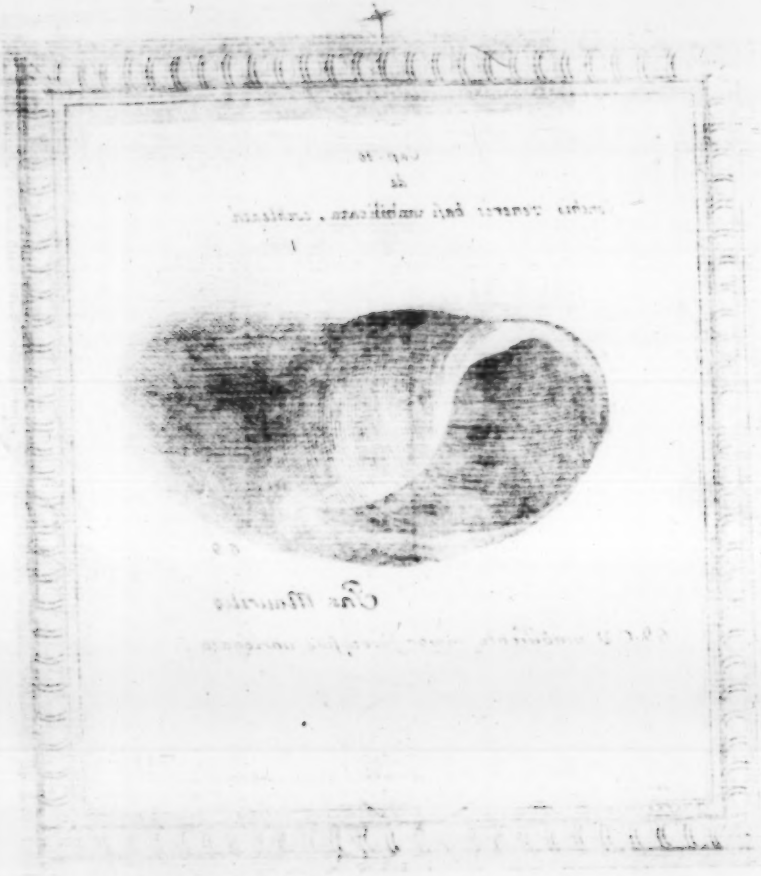
72 Concha utroq; latere se colligens Tab. Col umbilicato, ex fusco maculata, labro sinuoso.



73

73. C.V. umbilicata, labro promisso.

714



74 C. D. umbilicata, teretis, striis undatis uel ramificatis depictis

75 C. D. umbilicata, teretis, innumeris lineis nigris circumpicta.

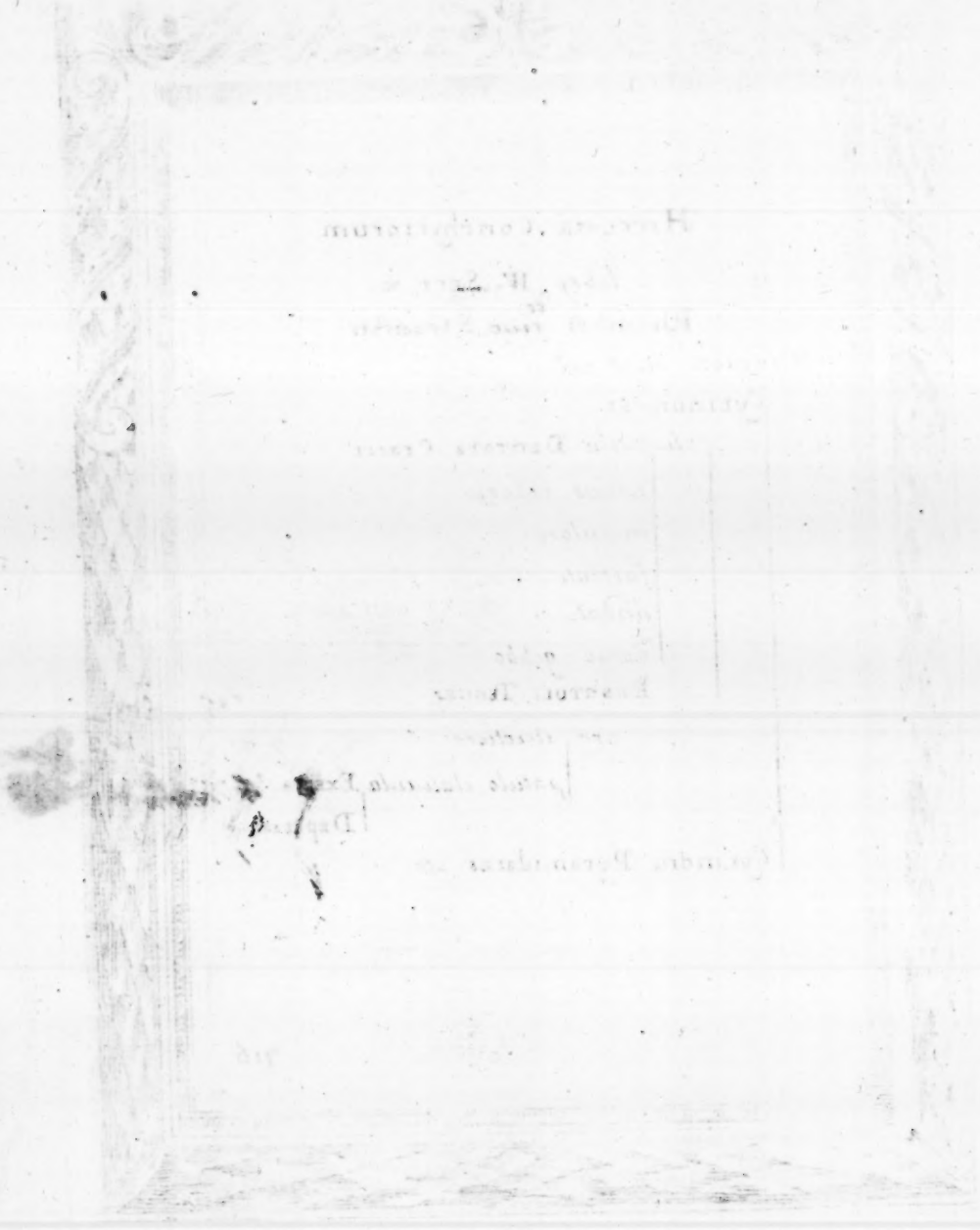
Historiæ Conchyliorum

libri IV. Sect. x.

De Rhombis *siue* Strombis

Rhombis *sunt uel*

- Cylindracei
  - *columella* Dentata, Crassi
    - *unius coloris*
    - *maculosi*
    - *fasciati*
    - *undati*
    - *dorso gibbo*
    - Edentuli, Tenues
      - *ore strictiore*
      - *patulo, clauicula* Exerta / Depressa
- Cylindro Pyramidales *etc.*



libri IV. Sectio x.

cap. 1.

De Rhombis cylindraceis, columella dentata, crassis, Vnius Coloris.

1 Rhombus ex toto albidus seu leucophæus, unica stria acuta circumdatus.

717

2 Rhombus ex fusco nigricans.

718

libri IV. Sect. X.
cap 2
de Rhombis cylind. dentatis, Maculosis.

3. Rhombus ex fusco maculatus, labro ex viola purpurascente.

719

4. Rhombus lenuter ex purpura maculatus, ore subrocco.

5. Rhombus et parvis puncturis et rarioribus aliquot maculis majusculis depictus, ore subluteo.

720

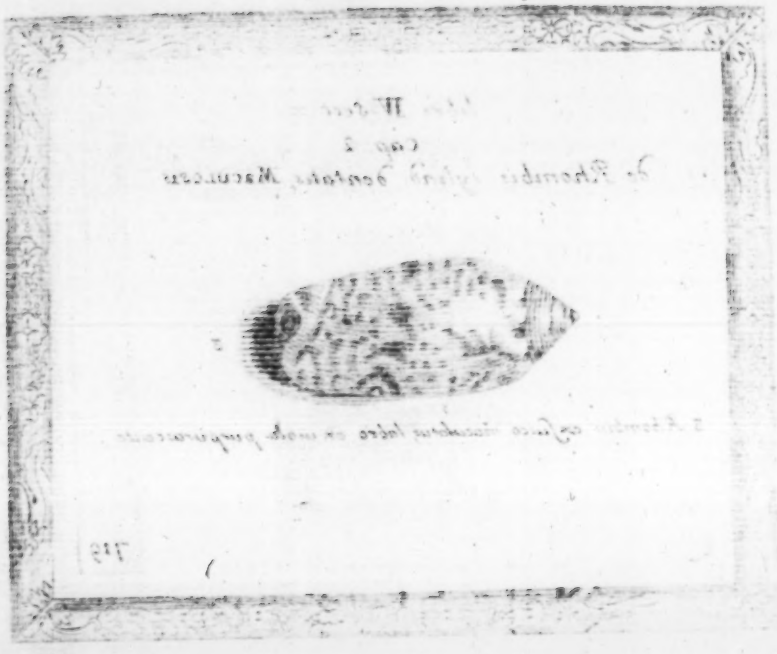
6. Rhombus parvus, majusculis maculis distinctus, et labro et columella ex viola purpurascentibus.

7. Rhombus parvus angustior, densè maculatus, labro tantum interno leuter purpurascente.

8

8. Rhombus exiguus, minutè admodum punctatus.

721



lib. IV. Sect. x. cap 3
de Rhombis cylindr. dentat. Fasciatis.

9

9. Rhombus major, strictior, undatus et fasciatus, clauicula acuta producta.

722

10

10. Rhombus ventricosus, callosa columella.

723

11

11. Rhombus major, ex fusco undatus et fasciatus, clauicula
incisa.

724

12. Rhombus fuscus, quasi reticulatus, clauicula integra.

Barb.

12

13 Barbad.

13. Rhombus exiguus, fere albidus, clauicula productiore.

725

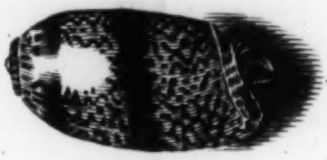
726

14

14. an idem cum n 11? fasciis nigricantibus.

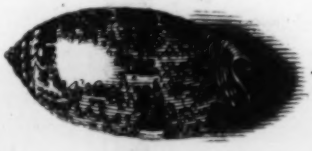
727

15. Rhombus quasi reticulatus et fasciatus clauiculo sulcata, compressa.



15

16. Rhombus nebulatus et fasciatus columella subtorta, clauiculo sulcata.



16

728

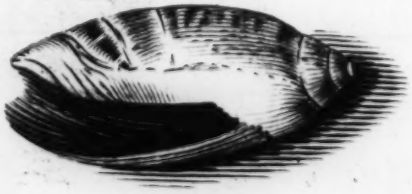
17. Rhombus parvus, tenuis, riotis patente ipsa columella fusca, clauiculo productiore acuto.

17

729

18. an idem cum proximè superiore, at ventriosior.

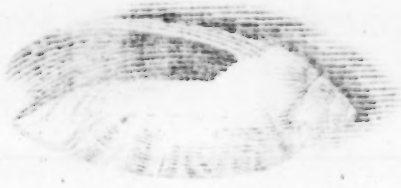
18

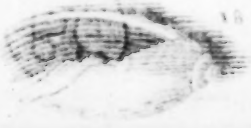


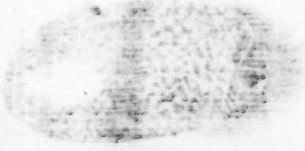
19

19. Rhombus columella una callosa, minùs ventricosus.

730







libri IV Sectio x
Cap. 4.
de Rhombis cylindr dentat. Vndaris

20. *Rhombus undatus, fissura intima violacea, clauicula compressa.*

731

21. *Rhombus idem aut Similis cum n. 3. sed magis undatus.*

732

22. *Rhombus exiguus, medio undato, ipsa clauicula candida, columella callosa.*

733

(49)

23. Rhombus crassioribus undis exaratus, clausiculo obtuso sulcato.

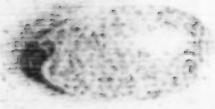
24. Rhombus tenuis undis depictus, clausiculo, obtuso sulcato.

734

lib. IV Sect x cap 5
de Rhombis cylindr daritat Dorso gibboso

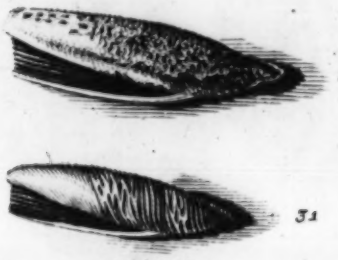
25 Rhombus gibbosus ex fusco nigricans, undatus.

735



libri IV. Sect. x. Cap. 6

de Rhombis cylindr. EDENTULIS, ore STRICTIORE.



30

31

30. *Rhombus angustus, tenuis, nebulatus.*

31. *Rhombus angustus tenuis fasciatus.*

736

32

32. *Rhombus angustus, tenuis punctatus.*

737

33

33. *Rhombus tenuis, virgulis catenatis et bicoloribus circumdatus.*

738

26. Rhombus gibbosus, fasciatus, et tenuiter undatus, clauicula acuta et paulum producta.

27 Rhombus gibbosus, ex toto nigricans.
28. Rhombus gibbosus, ex nigro fasciatus.

29. Rhombus gibbosus, undis raris exaratus.

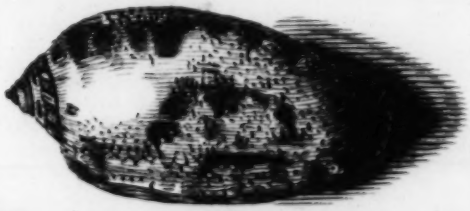
De Rhombis edentulis, tenuibus, ore patulo, clauicula paululum exerta.

37

37. Rhombus tenuis ex fusco fasciatus, ore interno ex uiolaceo purpurascente.

38

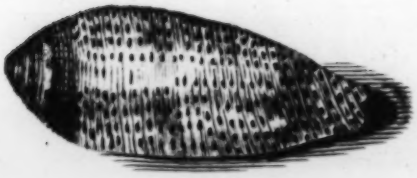
38. Rhombus proxime superiore similis, at præterea uermiculatim depictus.



39

39. Rhombus grauior ex rufo nebulatus item lineis intersectis densè circundatus.

34



35

35. Rhombus grauis rostro Strictiore Stryis punctatis circula=
ribus exasperatus.

744

36

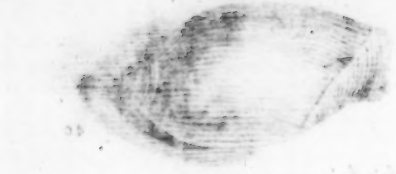
745

40. *Rhombus brevior, croceus.*

746

41. *Rhombus maximus, ex rufo vermiculatus, clauicula muricata.*

747



libr. IV. Sect. ∞ cap. 8.

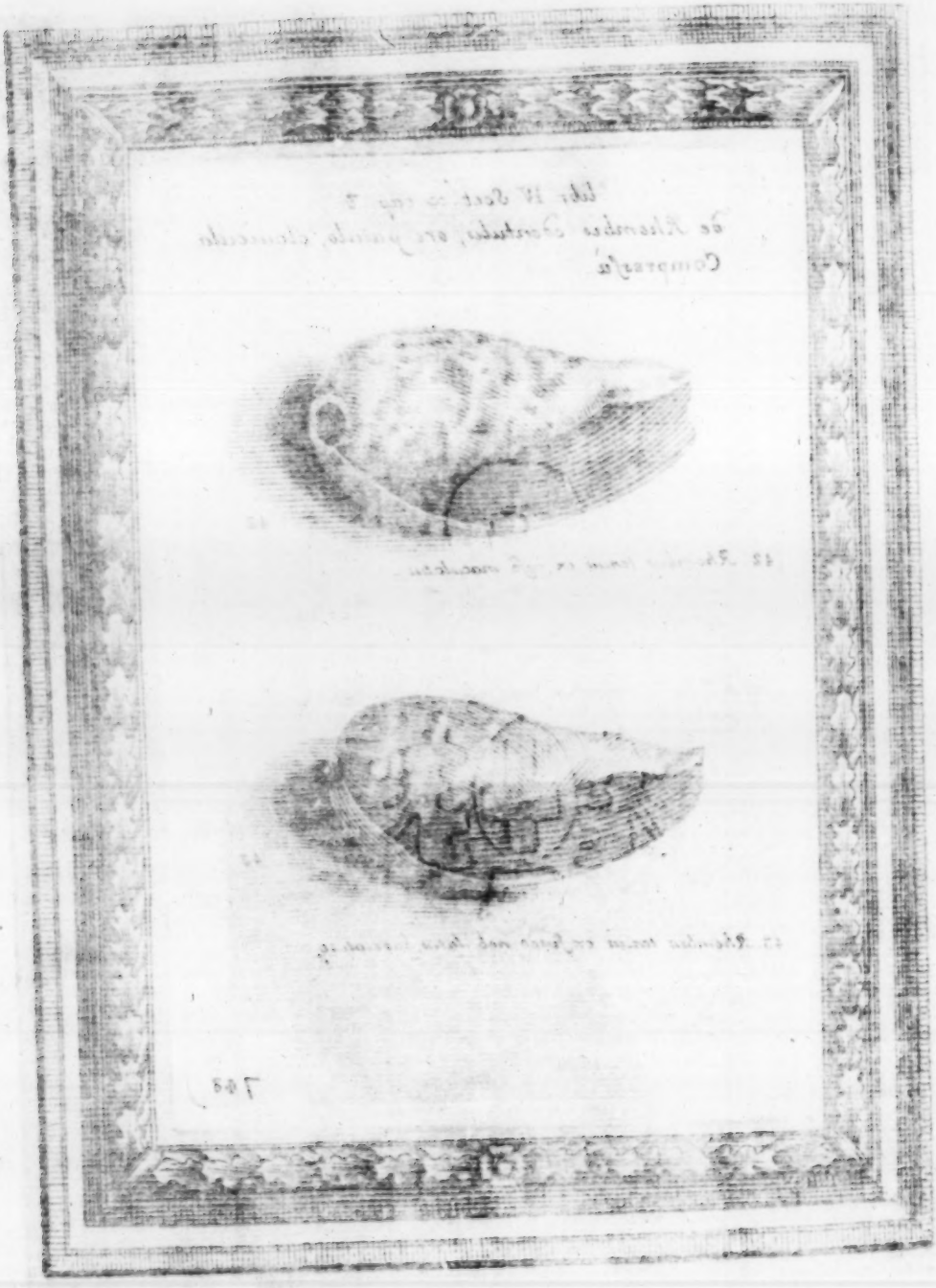
de Rhombis edentulis, ore patulo, clauicula Compressa.

42

42. *Rhombus tenuis ex russo maculatus.*

43

43. *Rhombus tenuis ex fusco nebulatus, fasciatus.*



44

44. Rhombus parvus tenuis, subpurpureus, maculis fuscis fasciatim depictus.

45

45. Rhombus parvus, tenuis, subfuscus, bifasciatus.

749

46 Rhombus maculatus, cancellatus, et asper.

46

751

Historiæ Conchyliorum

libri IV. *Sect.* x.

Pars Secunda

de

Rhombis Cylindro Pyramidalibus

Rhombi cylindro piramidales sunt uel

ore, dentulo, ferè longo et angusto,

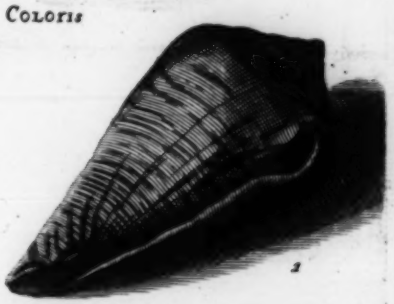
- Vnius Coloris, *certè minus variegati*
- *striis, aut verruculis exasperati*
- *quibus lineæ* Maculatæ *circum injacuntur*
- Vndati
- Fasciati
- Reticulatim *depicti*

labro, aut columella, aut utroq; Dentato

Liber Secundus

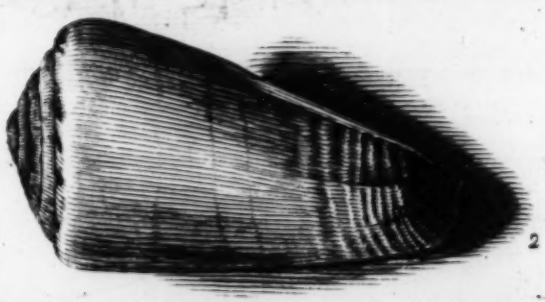
de

libri IV. Sect. x. Par. 2.
Cap. 1.
de Rhombis Vnius Coloris



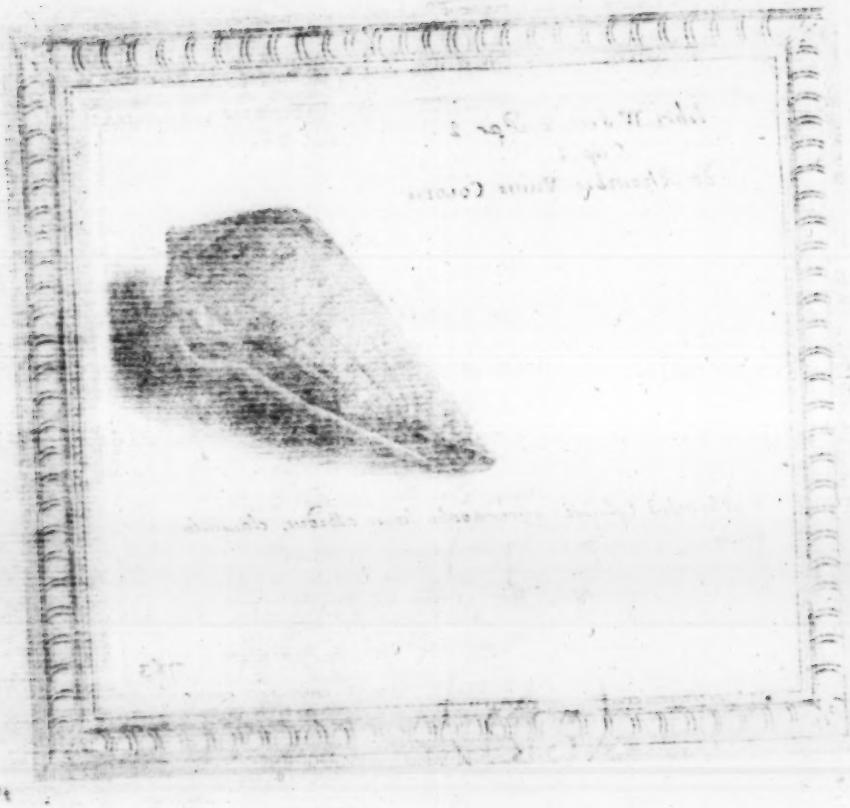
1. Rhombus Cylindro-pyramidalis lœuis albidus, clauicula acuta.

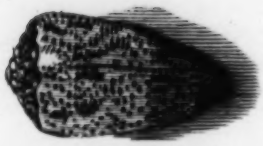
753



2. Rhombus C. P. leucophæus, ipso rostro violaceo.

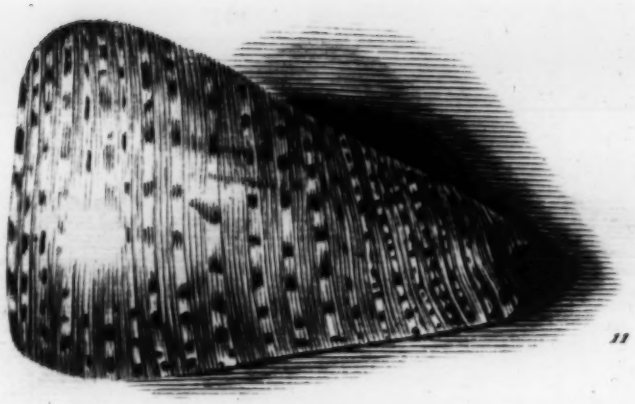
754





10. Rhombus. C.P. puncturis exiguis lineatim circumscriptus, clavicula muricata.

761

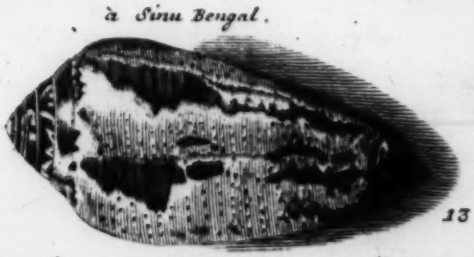


11 Rhombus C.P. magnus lineis intersectis ex rufo albo, circumpictus, clavicula plana.

762

à Sinu Bengal.

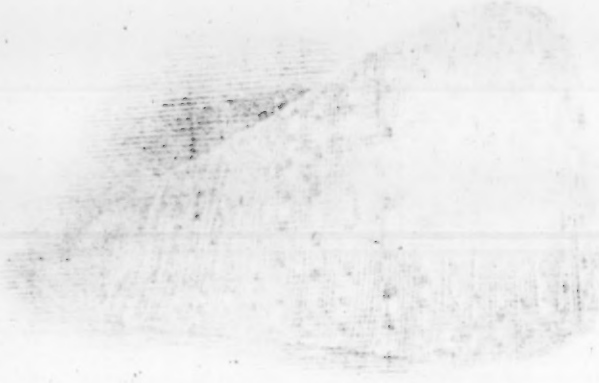
12 Rhombus. C.P. subluridus, lineis ex rufo albo, intersectis circumscriptus clavicula paulum exerta.

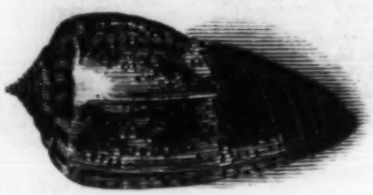


13. Rhombus. C.P. ex rufo nebulatus, lineis quibusdam intersectis circumscriptus.

763

764

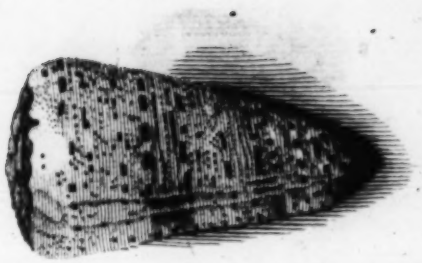




14

14. Rhombus C.P. tenuis et nebulatus et lineis intersectis circumscriptus, clavicula acuta.

765



15

766

16 17

16. Rhombus C.P. Subrufus, lineis ex albo nigroq; pulchrè intersectis, clavicula acuta.

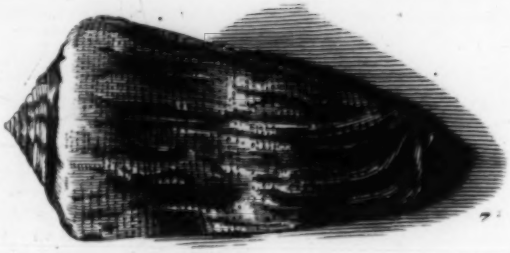
17. Rhombus C.P. albus, lineis latis croceis intersectis circumscriptus, apice rostro purpurascente.

767

768

8. Rhombus parvus, albus, bullatus.

8



7

7. Rhombus C. P. Striis capillaceis punctatisq circumscriptus, clauicula integra.

755

756

libr. IV. Sect. x

Cap. 3

de Rhombis, quibus Linex Maculatæ circum injiciuntur

9

9. Rhombus C. P. maculis exiguis siue puncturis lineatim circumscriptus.

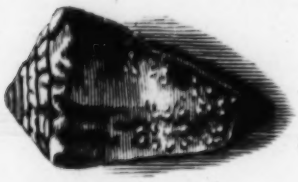
757

3. Rhombus. C. P. Simulis, paulo coloratior, rictuq; fere toto viola-
ceo.

3

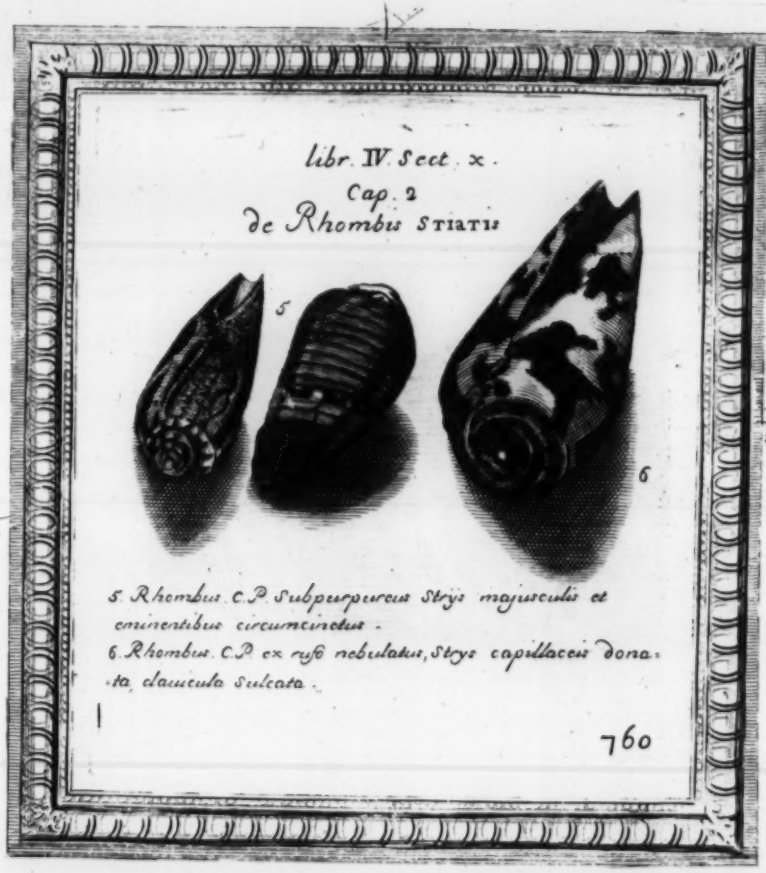
Pret. Mauritio.

4. Rhombus. C. P. Subcroceus, bullatis fasciis ad rostrum, clavicula
muricata.



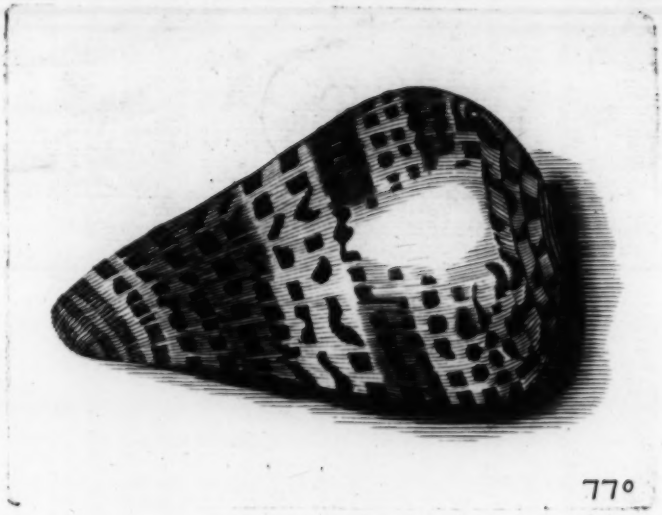
4

Pret. Mauritio.



5. Rhombus. C. P. Subpurpureus Stryis majusculis et
eminentibus circumcinctus.
6. Rhombus. C. P. ex rufo nebulatus, Stryis capillaceis dona-
ta, clavicula sulcata.

769



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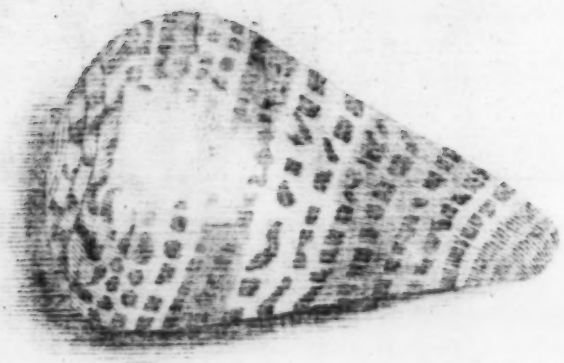
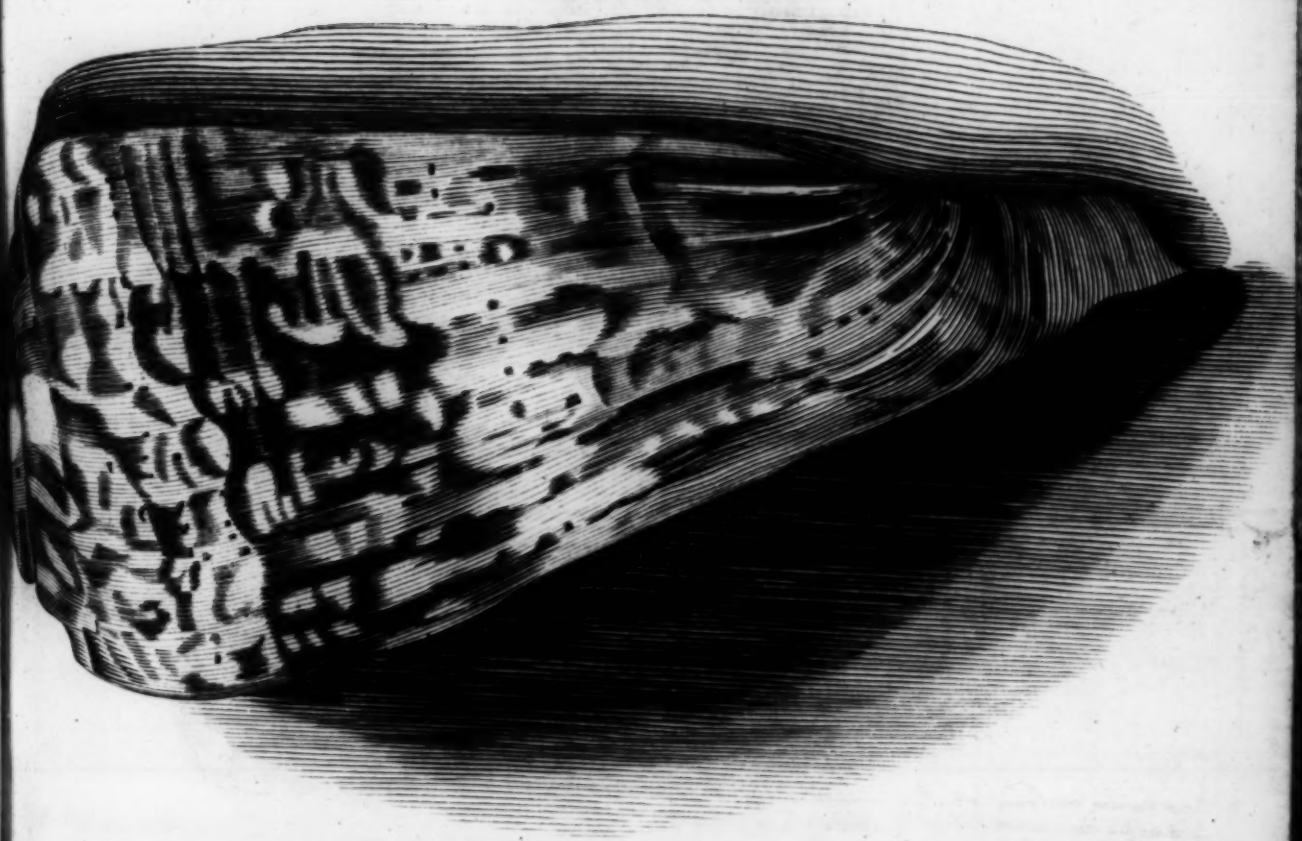
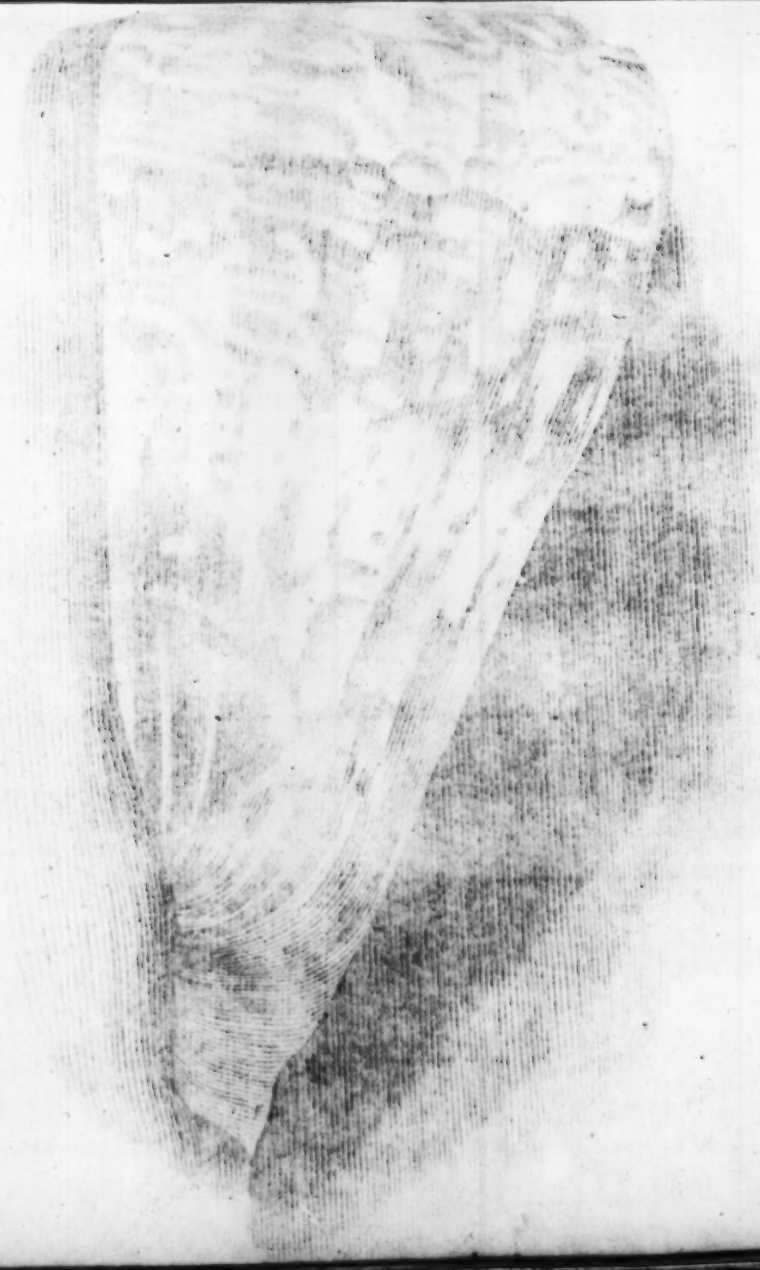
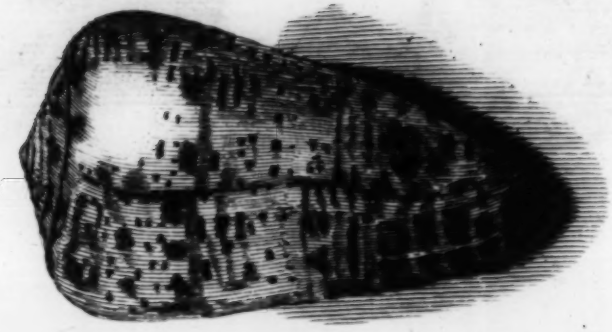




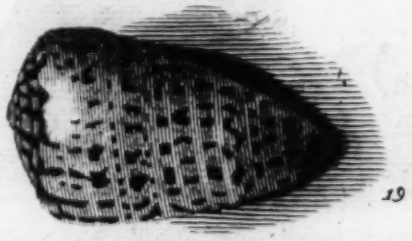


18. Rhombus C.P. ex rufo nebulatus, et hic et illic aliq.ot lineis interpunctatis descriptus.



18

772



19

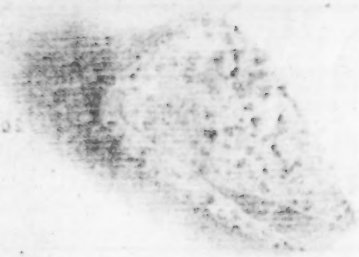
19. Rhombus C.P. Similis, at ni hoc lineae punctatae uelut quidam caractares ignoti conspiciantur.

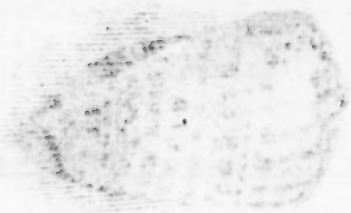
773

20

20. Rhombus maximus C.P. albus quadratis maculis nigricantibus circumscriptus ni medio tamen duae plagulae luteae conspicuntur.

774

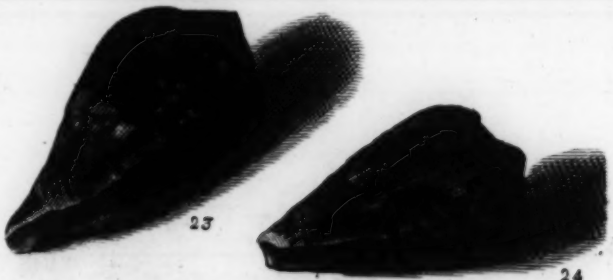




21. Rhombus ex rufo nebulatus, angustior, lineis tenu=
=ginis bullatis sive punctatis exasperatus, clauicu=
=la productiore, lenitèr muricata.

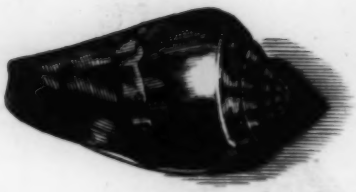
775

776



24. Rhombus ex rufo nebulatus, exiguis lineolis ad rostrum bulla=
=tis exasperatus, clauicula muricata.

777



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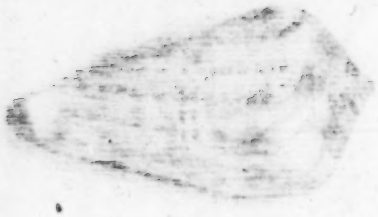
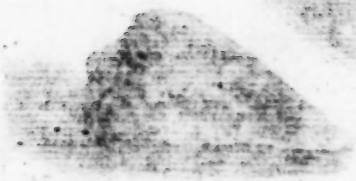




libri IV Sect. x cap. 4

de Rhombis Vndatis

Ins. Mauritio

25. *Rhombus albus C.P. ex nigro rufescentibus maculis undatis circumpictus.*

Ins. Mauritio

26. *Rhombus parvus C.P. maculis ex rufo nigricantibus undatim depictus.*

779

27

27. *Rhombus subulatus. C.P. lineis quibusdam punctatis et fasciis undatis depictus.*

780

28

Iamaica

28. *Rhombus major. C.P. undatim secundum longitudinem depictus. clavicula compressa*

781

29

29. Rhombus C. P. ex rufo undatus clavicula acuta, sulcata.

782

30

30. Rhombus C. P. tenuis, albidus rarè undis Subrufis depictus.

783

libri IV Sect x

Cap. 5

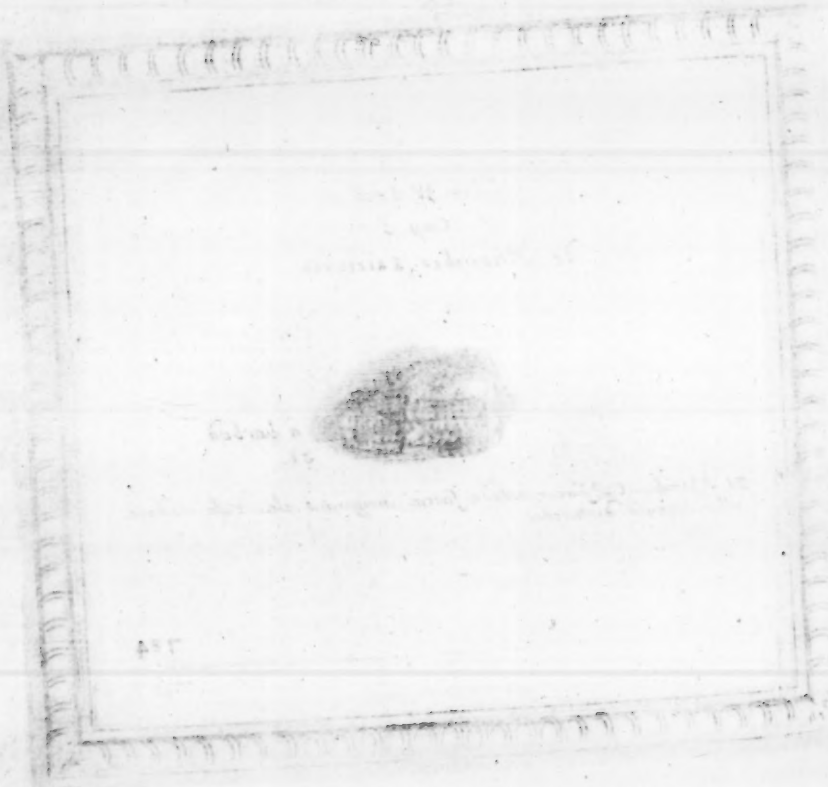
de Rhombis Fasciatis

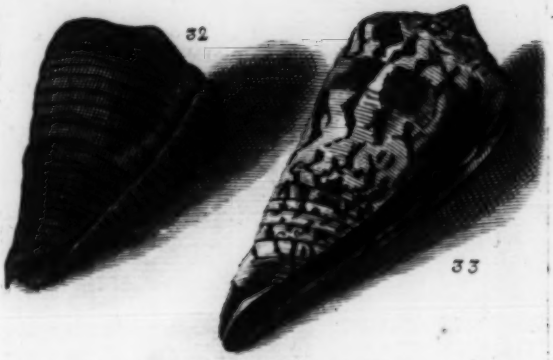
à barbad.

31.

31. Rhombus C. P. fuscus, albida fascia insignitus clavicula nodosa albis maculis distinctus.

784





32. Rhombus C. P. linea integra subrufa dense circunda-tus.

33 Rhombus ex rufo fasciatus et undatus clavicula tenui et acuta.

785

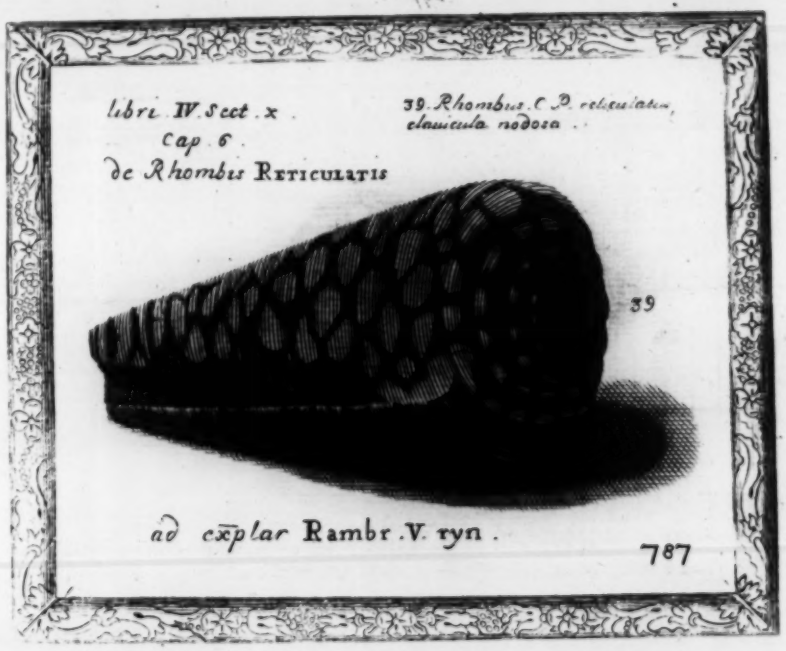
34. Rhombus C. P. fasciatus et radiatus rostro late nigricante.

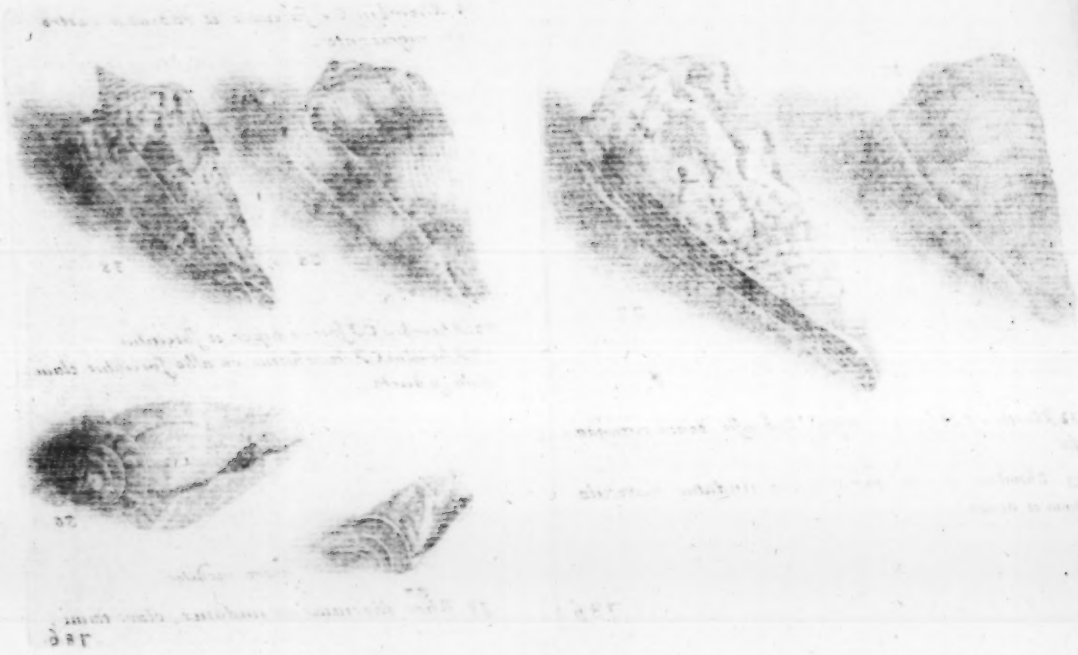
36. Rhombus C. P. fuscus asper et fasciatus
37. Rhombus C. P. lævis fuscus ex albo fasciatus clavi-cula p ducta.

mare mediter.

37
35 Rho: fasciatus et undatus, clav: tenui.

786





Ins. Mauritio.

40. *Rhombus major. C. P. ex ruso vermiculatus.*

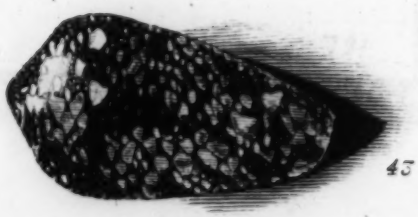
41. *Rhombus parvus. C. P. ex ruso minutissimis maculis reticulatus et fasciatus.*

788

42. *Rhombus. C. P. parvus ex ruso dense reticulatus.*

42

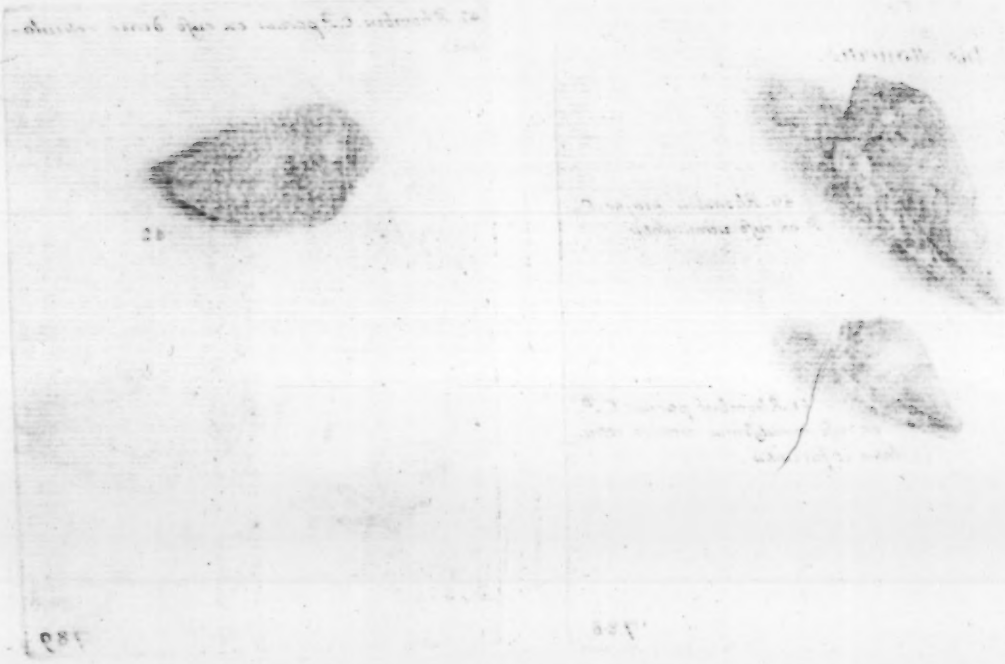
789



43

43. *Rhombus C. P. ex ruso vermiculatus, sive maculis inequalibus reticulatus*

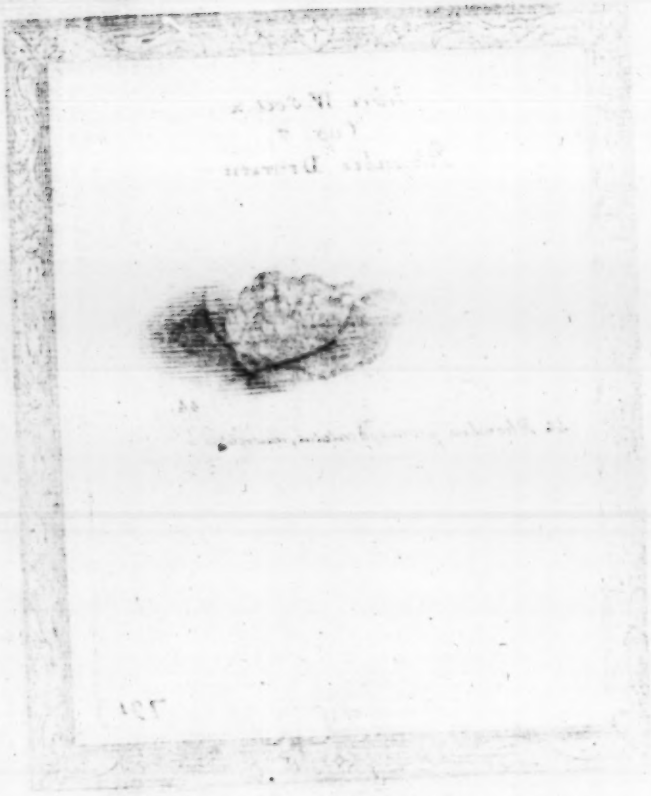
790

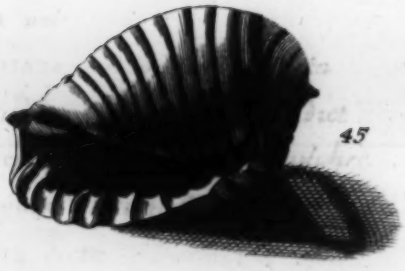


libri IV. Sect. x.
Cap. 7.
Rhombis DENTATIS

44

44. *Rhombus parvus, dentatus, muricatus.*




45

Historiæ Conchyliorum
libri IV
SECT. XI.
De
Buccinis columella DENTATA

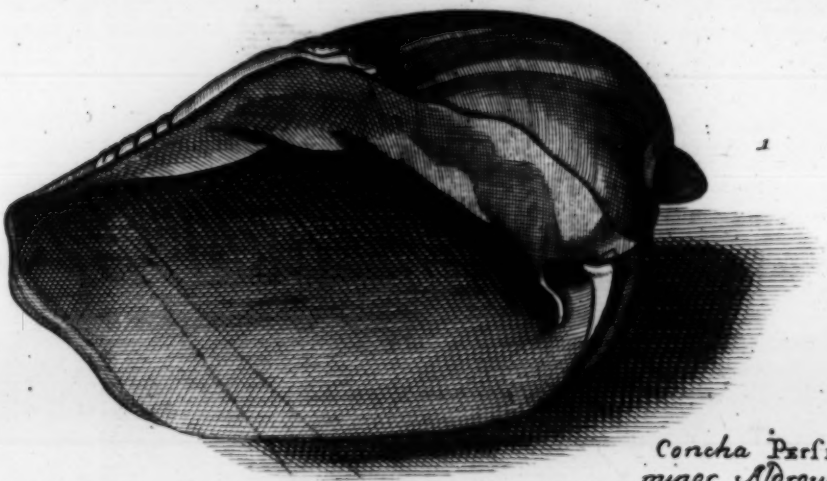
Buccina columella Striata siue dentata Sunt
CLAVICULA *vel*

VMBILICATA *aut parùm exerta*
quibusdam Conchæ PERSICÆ *dict.*
MEDIOCRITÈR PRODUCTA *fere pulchrè*
variegata, plerisq; CONCHIÆ
Musicæ dictæ
Longissima et TENUISSIMA

(172)

De Buccinis Persicis dictis.

1. Buccinum Persicum majus clavicula pulvinata, papillatum

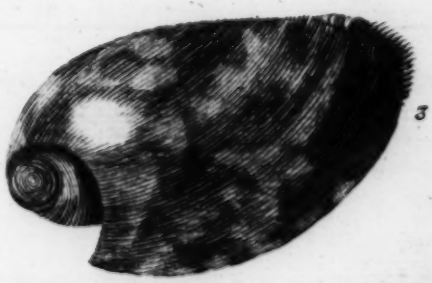


Concha Persica minor Aldrouan

Concha ὑγρὶς altera lutea minor Fab. Col.

794

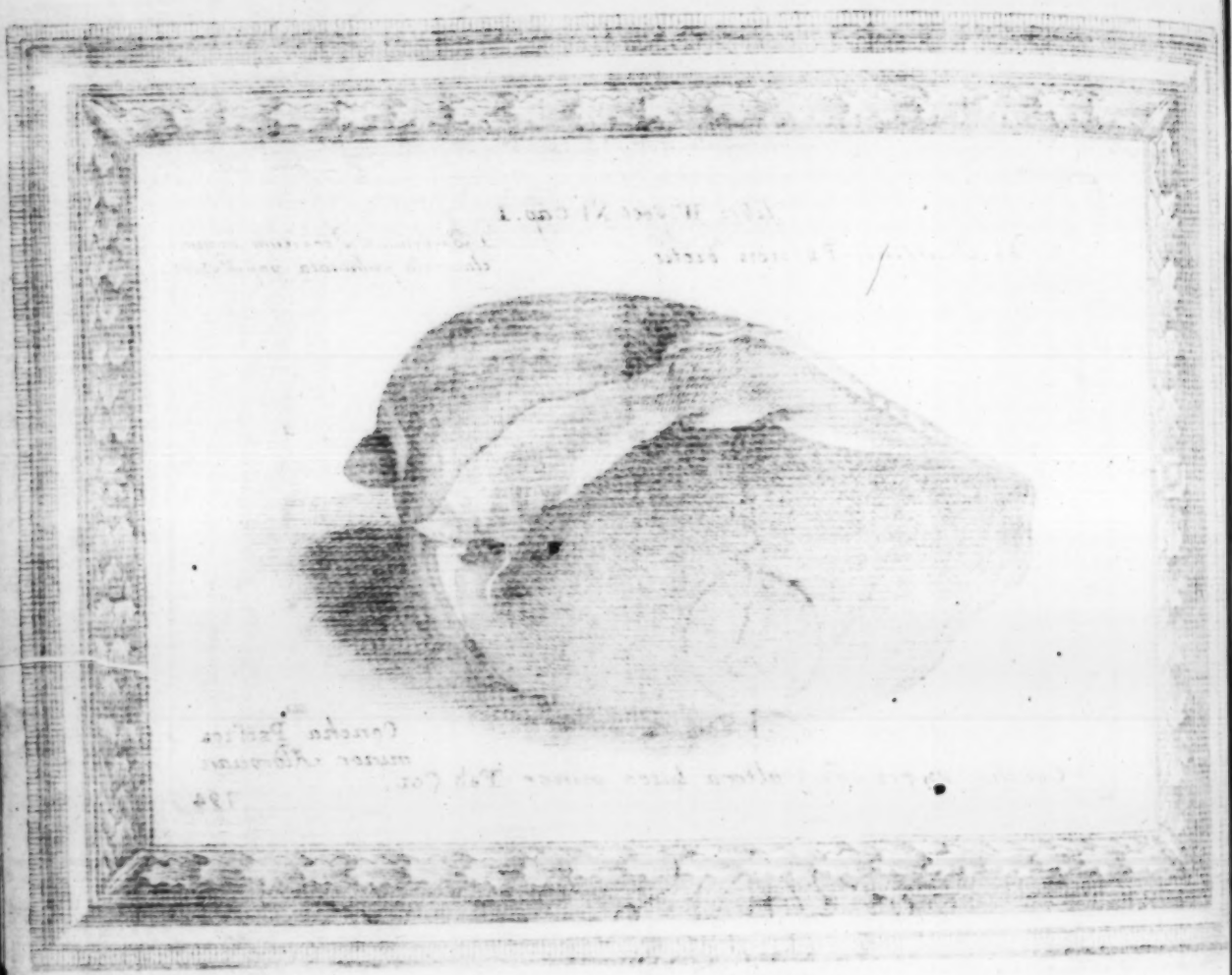
2. Buccinum P. parvum ex rufo nebulatum, clavicula obtusa.



3. Buccinum Persicum ex rufo nebulatum, clavicula profunde sulcata, ejusq; margine acuta.

795

796



52. Buccinum rostratum dente striatum, dente uno uelaltero magno ad columellam.

52
Mexis.

53

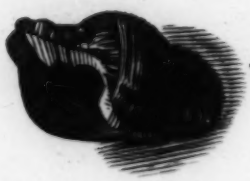
54

53. Buccinum dentatum rostro tenui productiore insignitum, striis et plicaturis eminentibus exasperatum.

830

55

55. Buccinum dentatum admodum crassum fuscum, labro et dente striatum, ventricosum.



56

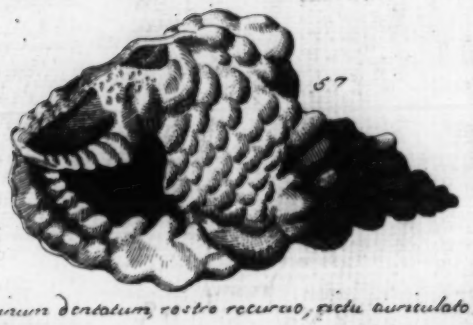
56. Buccinum dentatum rostratum fuscum, labio clauicula acuta.

832

831.

(179) v

(173)



57. Buccinum dentatum, rostro recurvo, cirtu auriculato mur=
=icatum.

833

59. Buccinum parvum, rostro integro, lævo, bi=
dens, fasciatum.

Barb.

60. Buccinum parvum rostro integro, labro den=
tato, bifasciatum.

61. Buccinum parvum rostro integro, angustius,
labro dentato multi fasciatum.

834

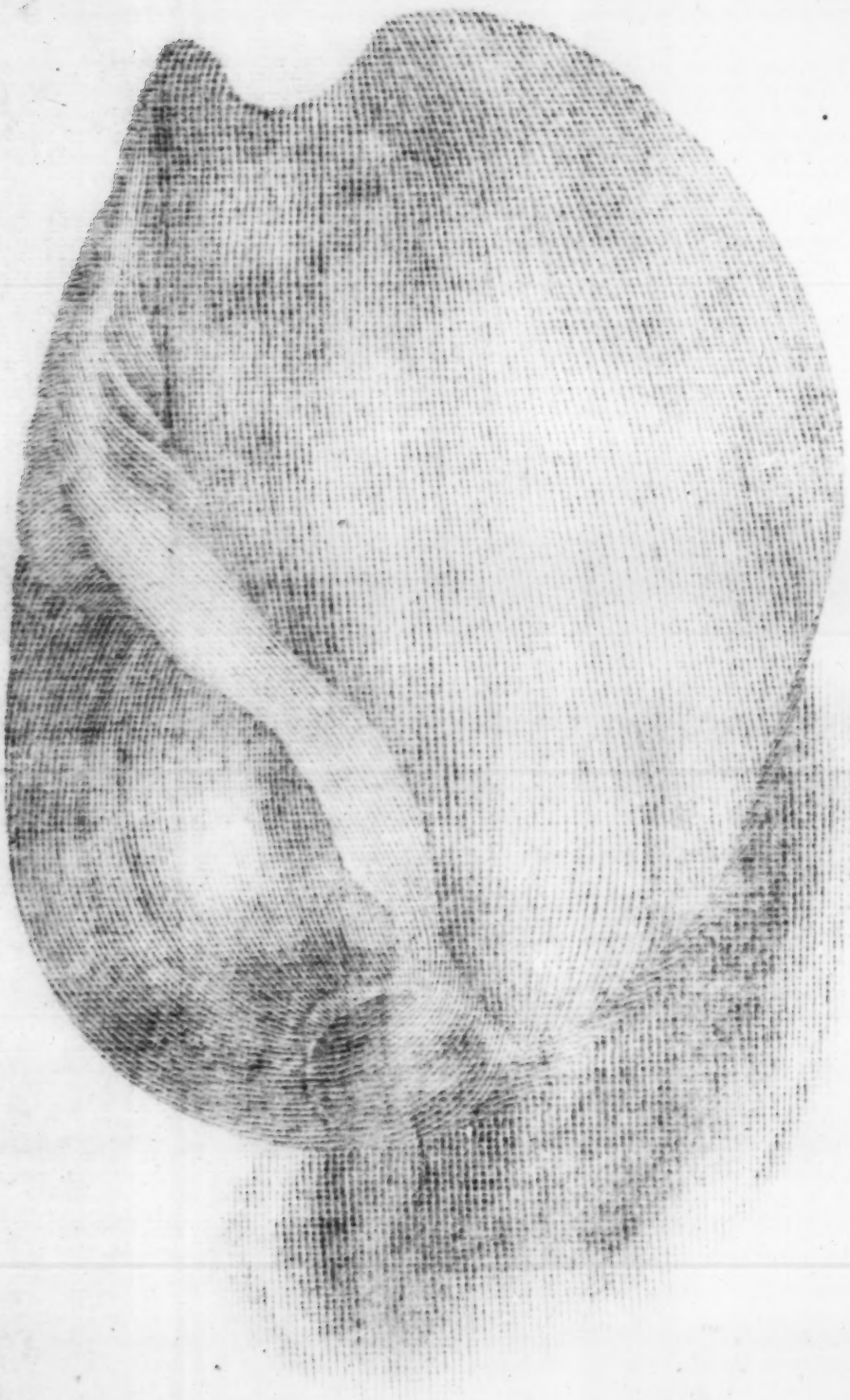
58. Buccinum parvum, rostro integro tenuiter Striatum fascia=
tum, clavicula paulò productiore, unico dente ad columellam

835

Concha maxima Nyse Wodrs. Fab. Col. Concha Persica major Aldrov.

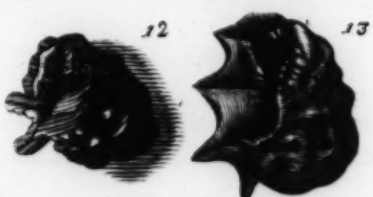
8

8. Buccinum P. subrufum maxime ventricosum, clauicula cauata.

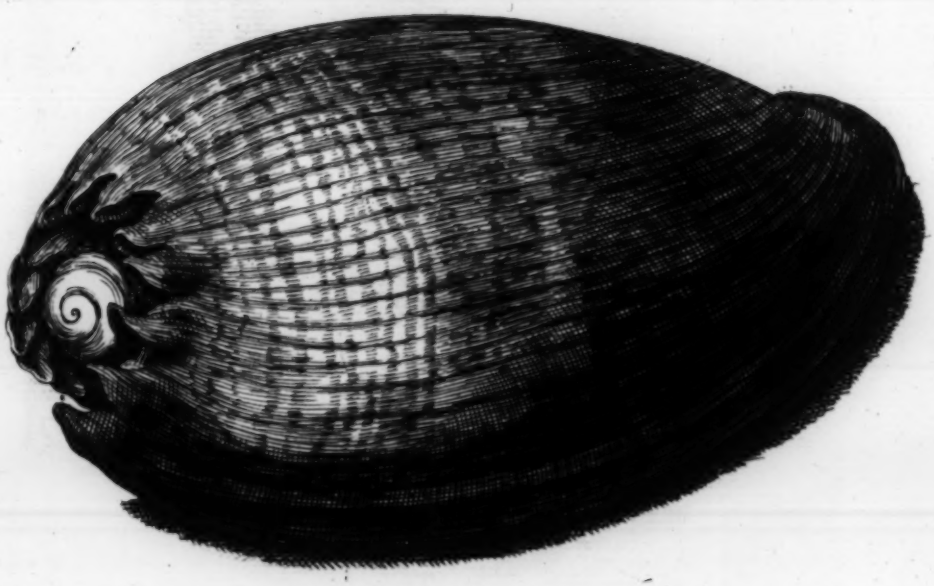


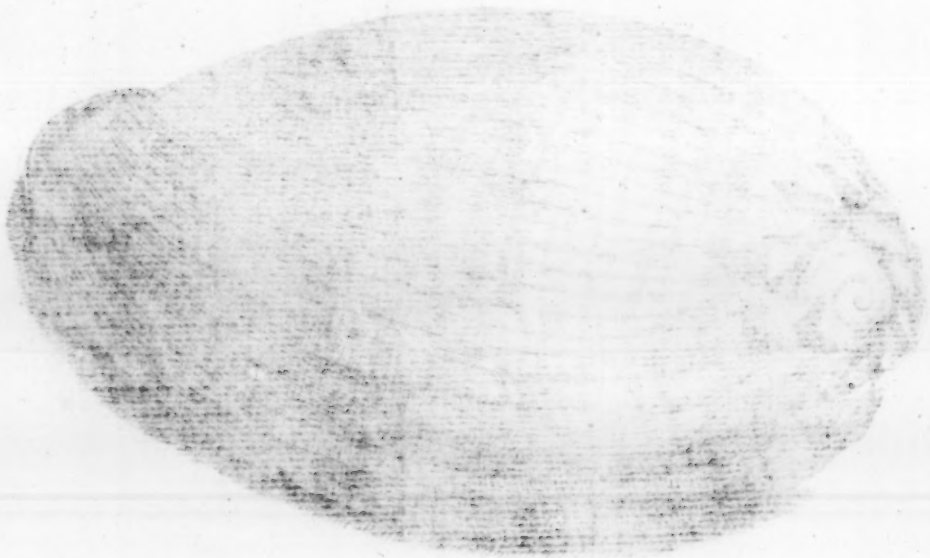
9. Buccinum P. parvum, fasciis rufis densè depictum

10. Buccinum P. parvum, maculis rufis densè depictum.
11. Buccinum P. parvum, subluridum, lenitèr ex fusco fasciatum.



12. Buccinum P. labro digitato, dorso Strato.
13. Buccinum P. labro digitato, dorso Stryis nodosis maculatisq; exasperato.





lib. IV. Sect. XI. Cap. 2.
de Buccinis Musicis dictis

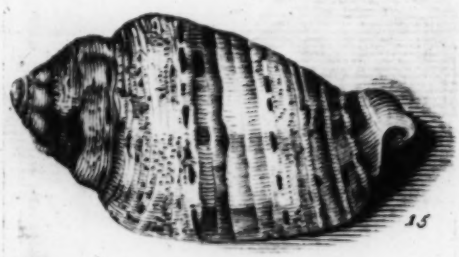
14. Buccinum Musicum cr=
-assum, clamicula muricata.

14

Jamaic.
Barbados.
Corajao.

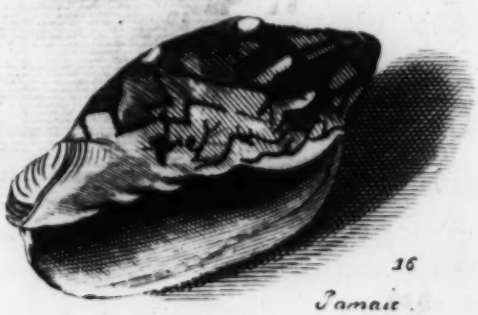
805

15. Buccinum Musicum minus virgatum clamicula leviter nodosa.



15

16. Buccinum Musicum tenue, ex fusco variegatum, clamicula obtusa, leviter muricata.



16

Jamaic.

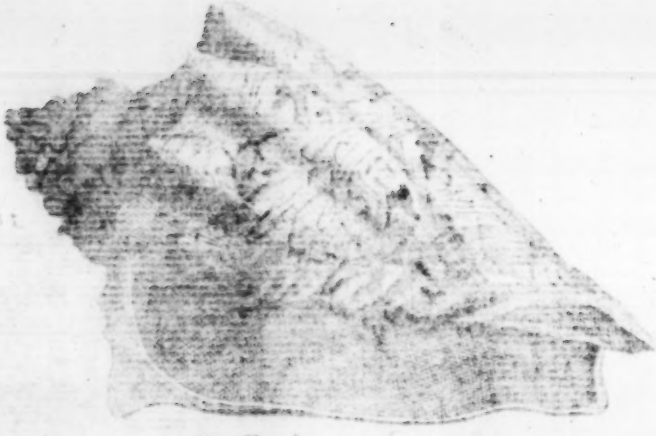
807

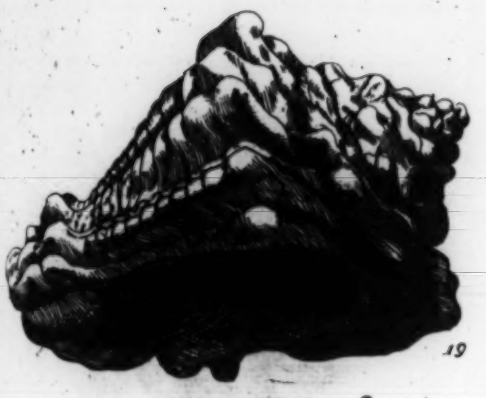
806

17. Buccinum Muricum, graue, undatum, clauiculis muricibus admodum acutis armata.

18. Buccinum Muricum, grauè fasciatum ex lineis quibusdam intersectis, et maculatum clauiculis lentae muricata.

ad. exemplar Hollerii





Jamaica.

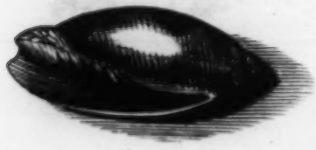
19. Buccinum M. rostro muricato.

20. Buccinum M parvum, ex rostro et clauicula muricata.

811

ex Sinu Bengal.

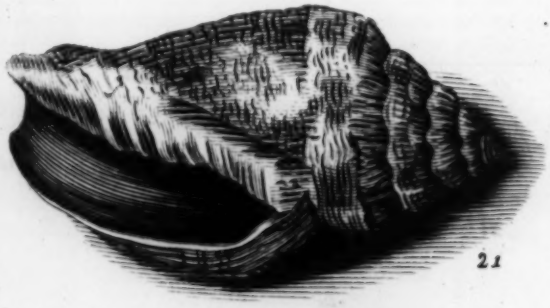
23. Buccinum M crassum uariegatum, uentricosum, dense Striatum.



813

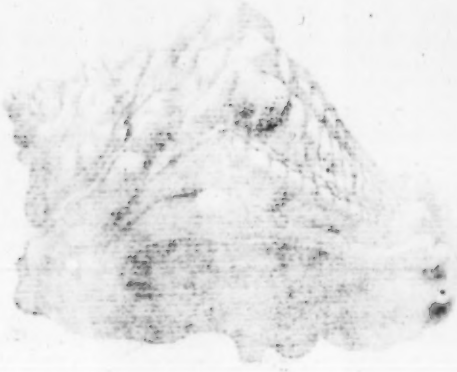
810

Idem cum N. 18.

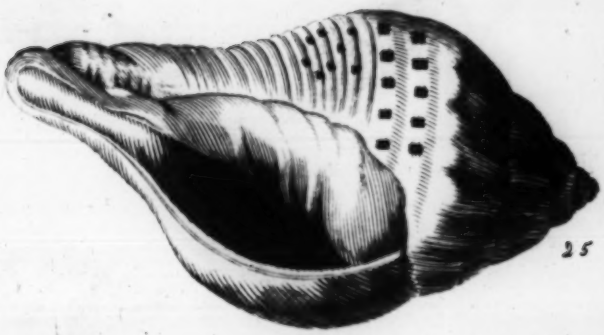


22. Buccinum M parvum, fasciis punctatis depictum, clauiculo fibriata.

812



25. Buccinum M. rostratum, omnium facile crassissimum, fasciatum.



25

815

24

814

24 Buccinum M. rostratum, et clauicula torui donatum, maculis punctatum et fasciis exasperatum.

26

27

27 Buccinum M. superiori simile, radiatum.

816

28. Buccinum M. tenue, subluridum fasciatum.

28

817

29. Buccinum M subrufum, maculis albis distinctum.

Barb.

29

31. Buccinum M sublineatum densè radiatum suæ ex fusco undatum.

31

32

32. B. M undatum et maculatum.

818

33. Buccinum dentatum subrufum angustum lenitèr striatum.

33

Barbad.

34

Barbad.

34. Buccinum dentatum striatum et quasi cancellatum.

35

36

36. Buccinum dent. crassius, profundè striatum.

819

37. Buccinum dentatum fascys depictum et strijs valdè eminentibus radiatum.

37

38. Buccinum dentatum, striatum et sanguineis guttis radiatum depictum.

38

39

820

821

40

40. Buccinum dentatum ex fusco variegatum lemburs striis de-
ne rotundatum.

821

41. Buccinum dentatum, læue, subrufum fasciis intersectis
siue maculatis depictum.

41

Jamaica.

822

42

42. Buccinum dentatum parvum, lenuter striatum variegatum
rubrum.

823

43. Buccinum dentatum parvum rictu compresso siue an-
gusto variegatum, striis valde exasperatum.

43

Jamaica.

44. Buccinum dentatum, parvum, rictu angusto, læue, qua-
si reticulatum.

44

mare mediterr.

824

45. Buccinum dentatum, parvum, rictu angusto, labio exigue puncturis fasciatim depictum.

45

46

46. Buccinum dentatum parvum RA labio subroseum, puncturis albis dense depictum.

825

47. Buccinum dentatum parvum fasciis alternis albis nigris, inuicem depictum.

47

48. Buccinum dentatum rufum exiguis maculis albis depictum, rictu subpurpureo.

48

49

826

49. a.

49. b.

Barbad.

49 c

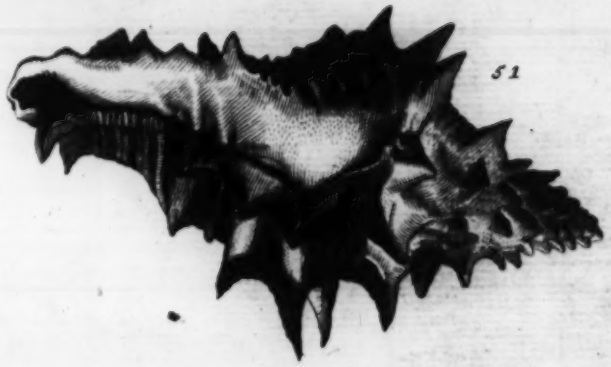
49. d.

827

50. Buccinum dentatum, rostratum fuscum, clauiculo muric=
ato.

828

51. Buccinum dentatum, rostratum fuscum, ex toto muricibus horridum.



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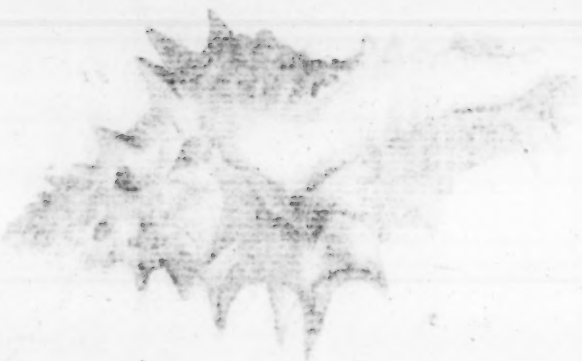
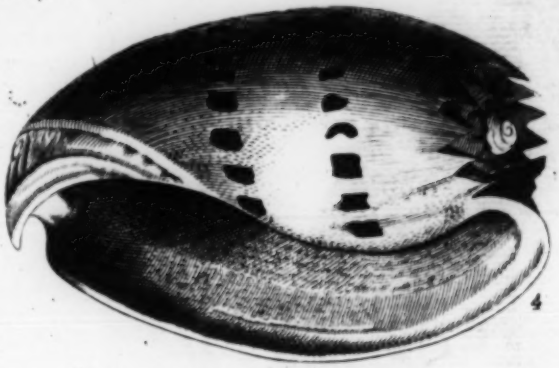


4 Buccinum B. fasciatum clavicula muricibus coronata



ad exemplar Kolleri.

797

5 an idem, corona detrita?

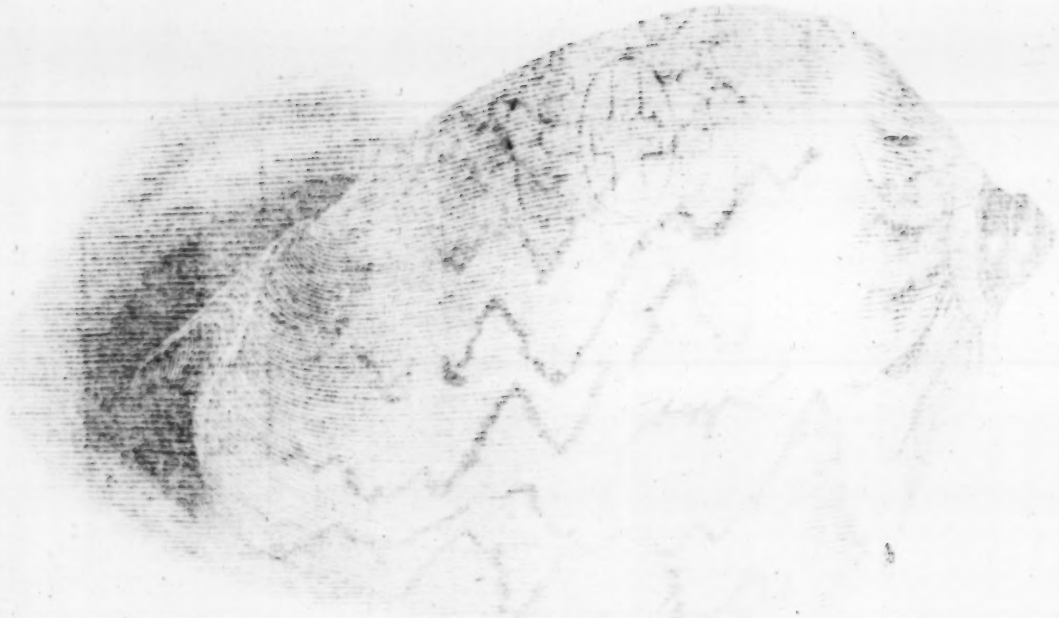
74. a

798

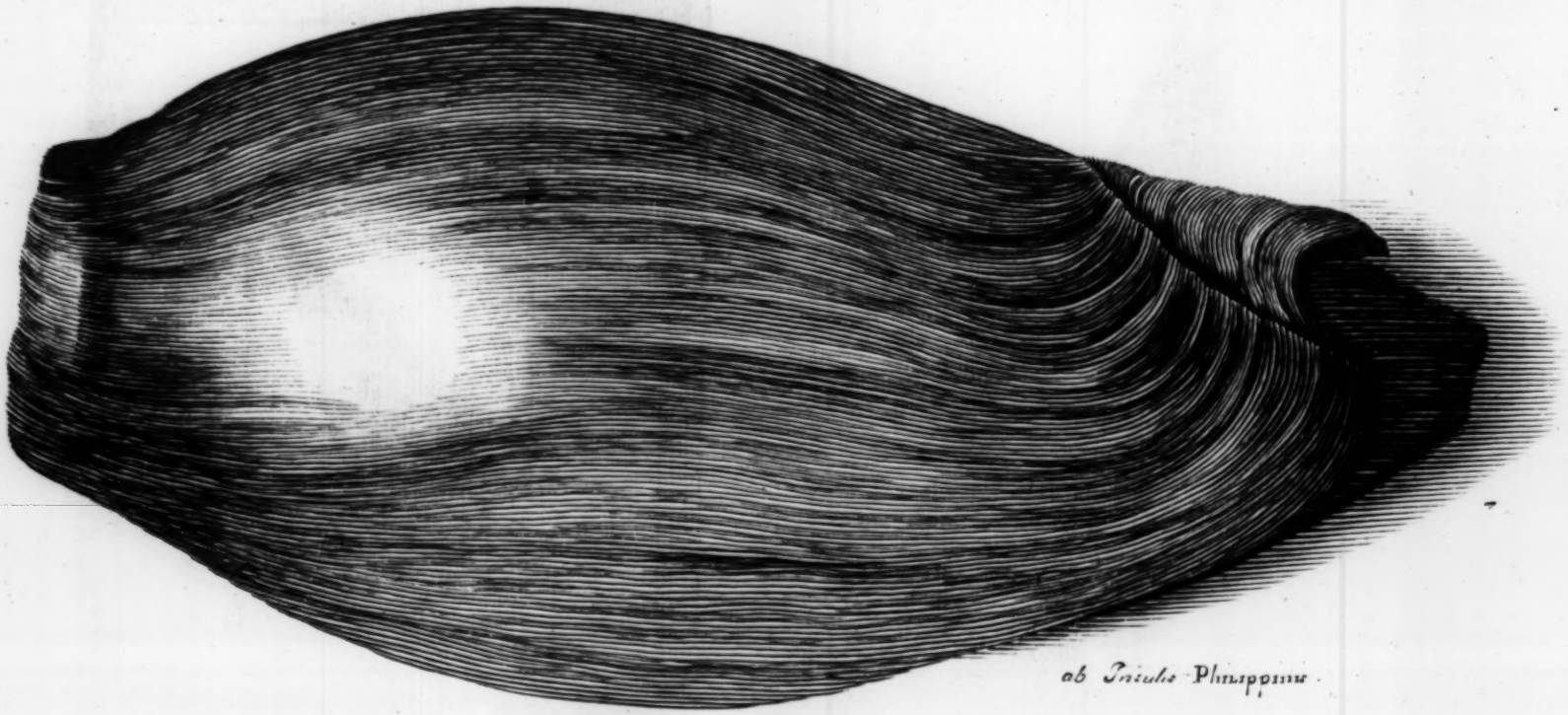
6. Buccinum Persicum Undarum, clavicula paululum exerta.

799

173. V.
19

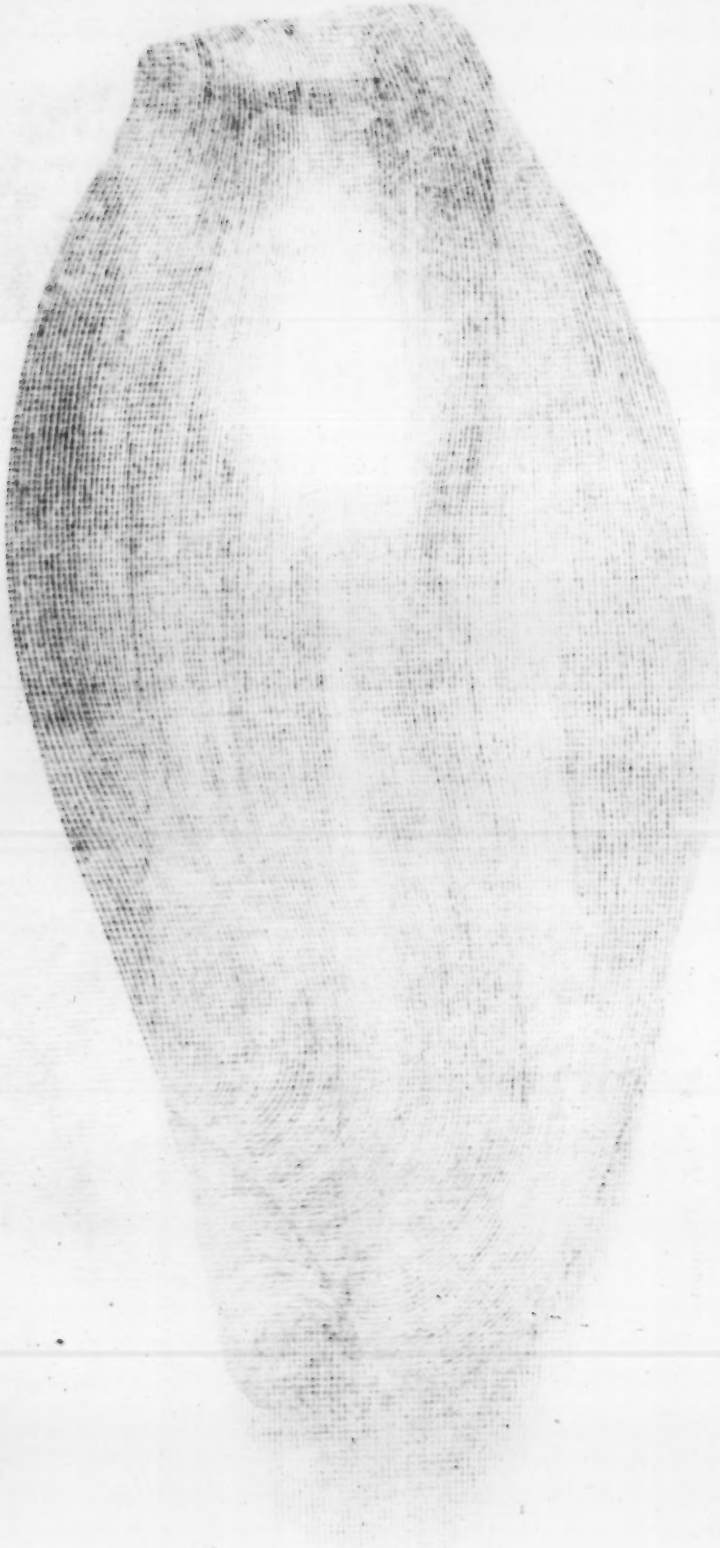


7 Buccinum P. subfuscum maximum, angustum, clauiculo excauato, cuiusq; margo admodum acuta est.



ab Insulis Philippinis.

concha Natalis altera magna Tab. CCL



lib. IV. Sect. XI. Cap. 3.

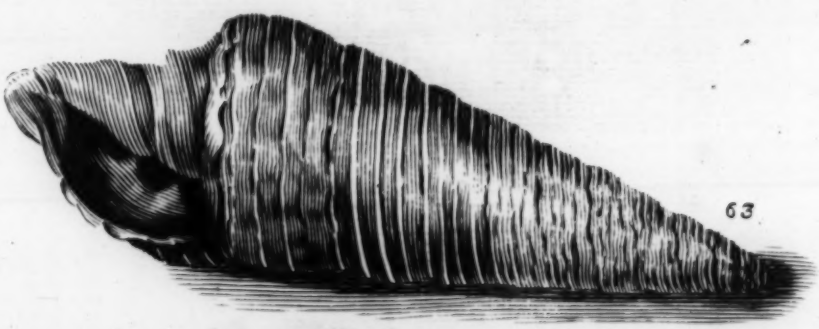
de Buccinis columella dentata, Clavicula Longissima et Tenuissima.

62

62. Buccinum dentatum longissima clavicula fusctum, striatum fasciatum.

836

63. Buccinum dentatum, L.C. fusctum, striatum ex labro interno dentatum.

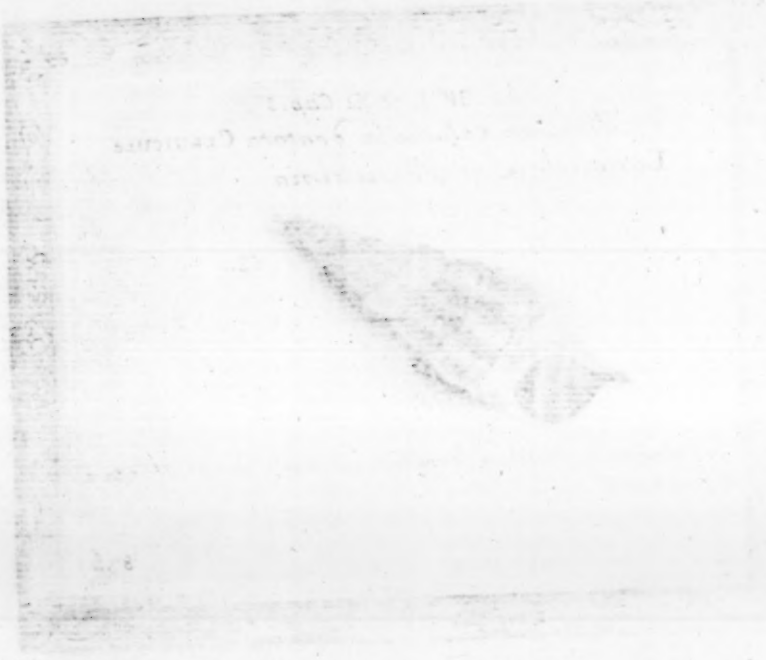


63

64

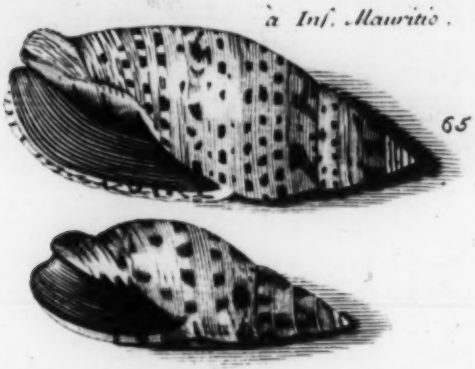
64. Buccinum dentatum, C.L. Stryis densè radiatum.

837



65. Buccinum dentatum albidum fasciis punctatis ex rufo nigricantibus depictum, labro aspero.

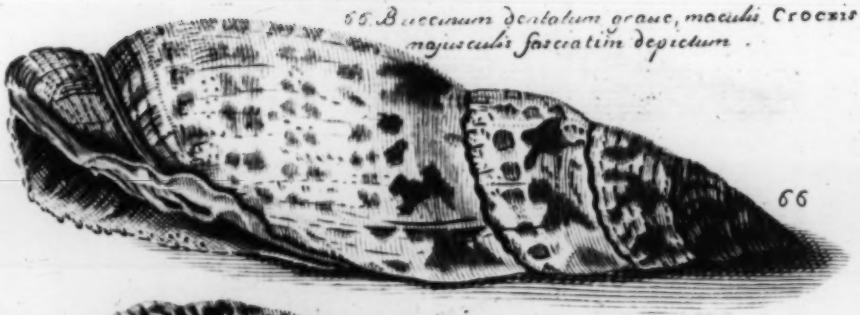
à Insl. Mauritio.



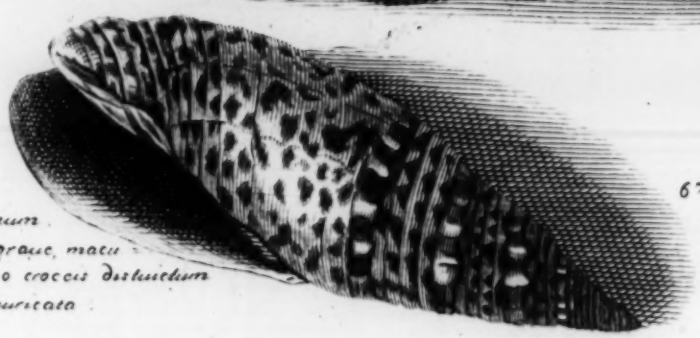
65

838

66. Buccinum dentatum graue, maculis Croceis nigricantibus fasciatim depictum.



66



67

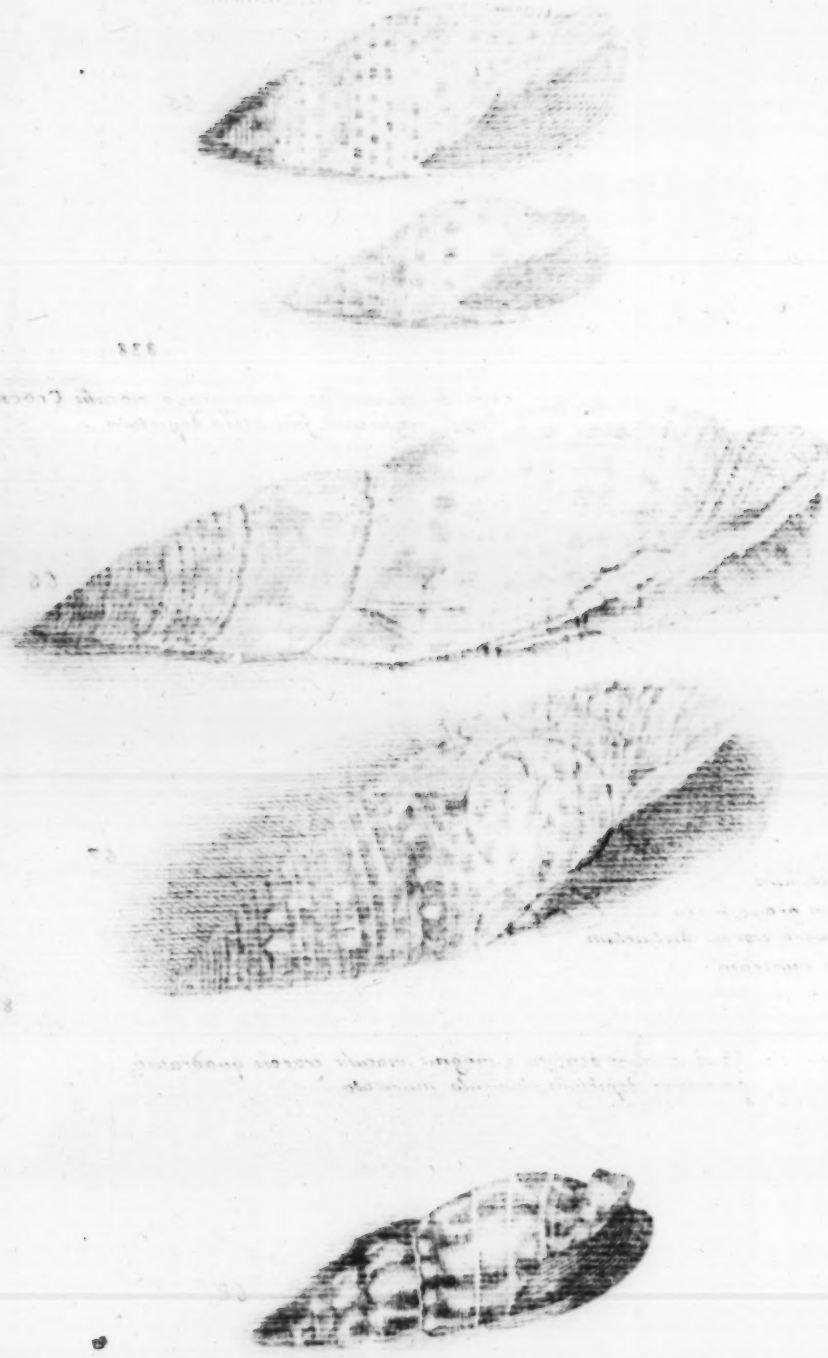
67. Buccinum dentatum graue, maculis sanguineo croceis distinctum clauicula muricata.

839

68. Buccinum dentatum, magnis maculis croceis quadratis, fasciatim depictum, clauicula muricata.

68

840

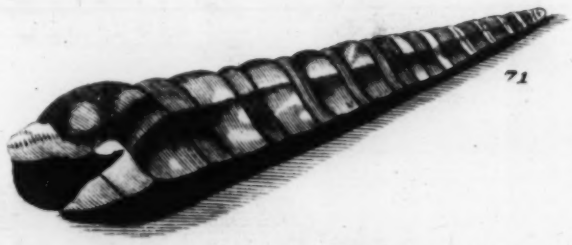


69. Buccinum dentatum C.L. Striatum et latis maculis ex rufo nigricantibus radiatum.

841

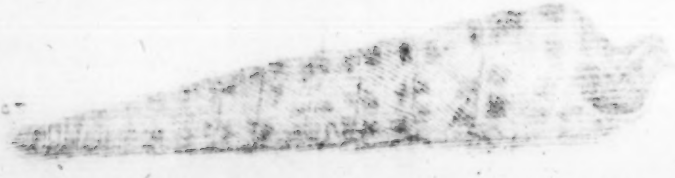
70. Buccinum dentatum C.L. lœue, binis fasciis ex maculis quadratis magnis fusco-rufescentib, depictum.

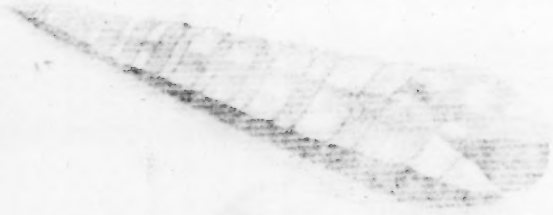
842



71. Buccinum dentatum, lœue. L.C. ex flauo nebulatum.

843



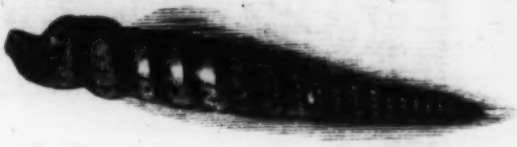


72. Buccinum dentatum lœve, tenue fasciis angustis subtilissimis depictum.

72

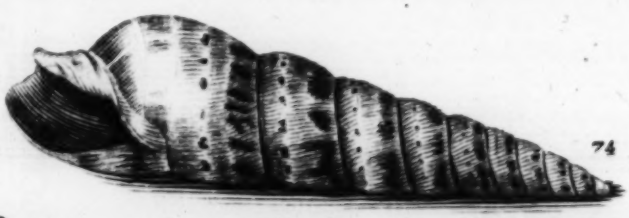
Barb.

844



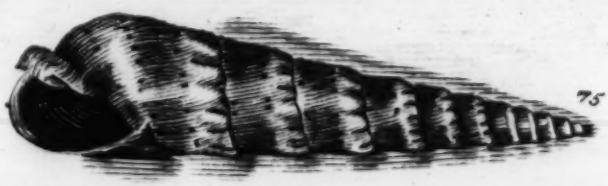
845

Buccinum Persicum eburneum, nitidum maculosum Fab. Col.



74

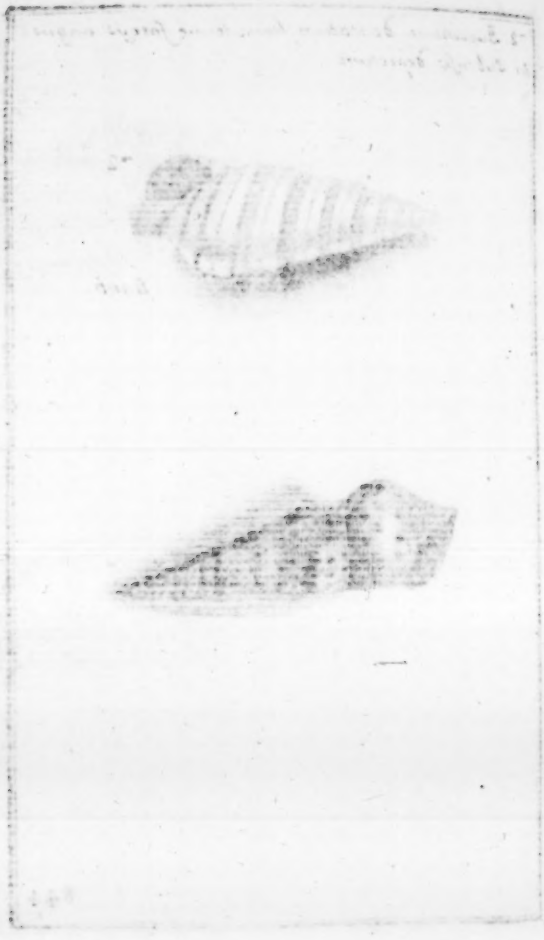
74. Buccinum dentatum grande, bifasciatum.



75

75. Buccinum dentatum C.L. fasciatim punctatum, uno quoq; muricato orbe.

846



Historiæ Conchyliorum
libri IV

SECTIO XII.

de

Purpuris BILINGUIBUS

Buccina sive Purpuræ BILINGUES *sunt vel*

- *lævES*
- *Striatæ*
- *asperæ et muricatæ*
- DIGITATÆ

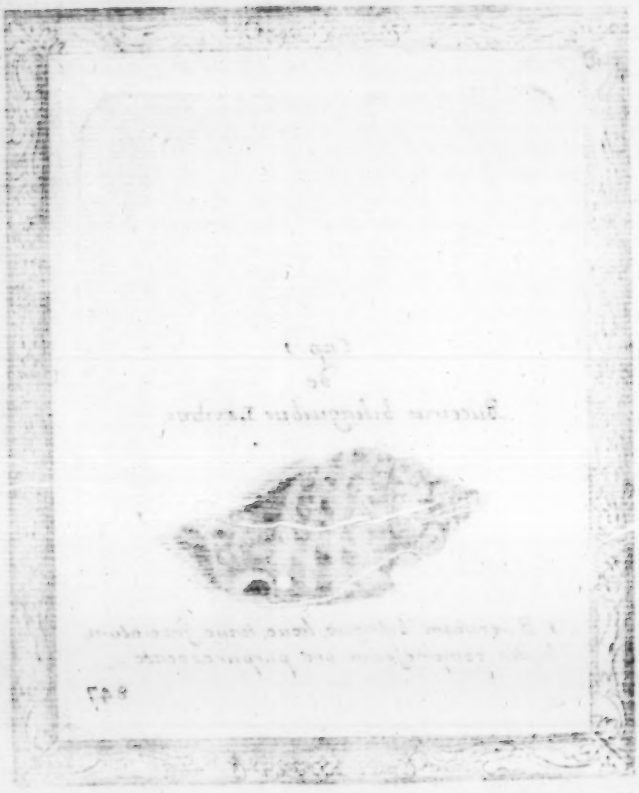
Cap. 1
de
Buccinis bilinguibus Lævibus

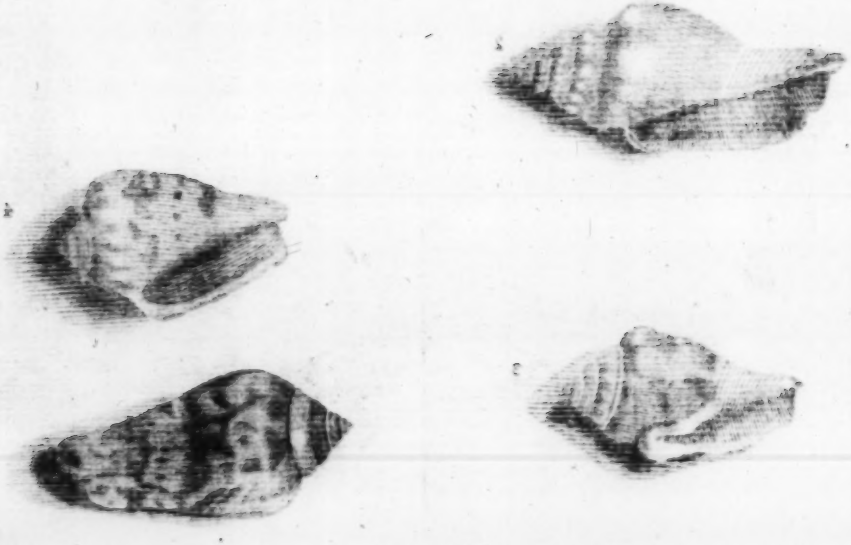
1 Buccinum bilingue, lœue, tenue, fasciatum, leuiter compressum ore purpurascente.

847

848

849





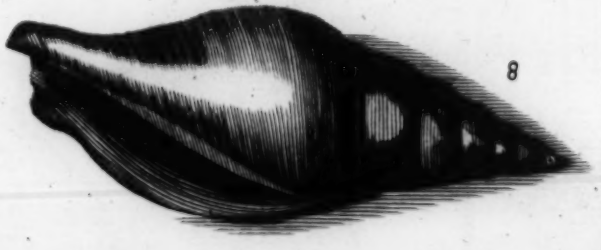
Ins Mauritio

5. Buccinum Bilingue. lœue fasciatum ore
vtorno Subcrocco.

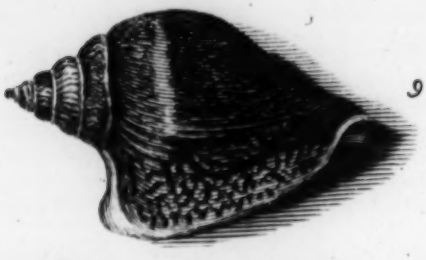
6. Buccinum B. lœue fasciatum, ore Subc=
rocco, columella nigricante.

7. Buccinum B. lœue, ualdè tenue, angustum, ex ruso
uariegatum clauicula productiore.

8. Buccinum B. lœue, clauicula Striata, imo cuiq; orbi
limbus adjicitur.



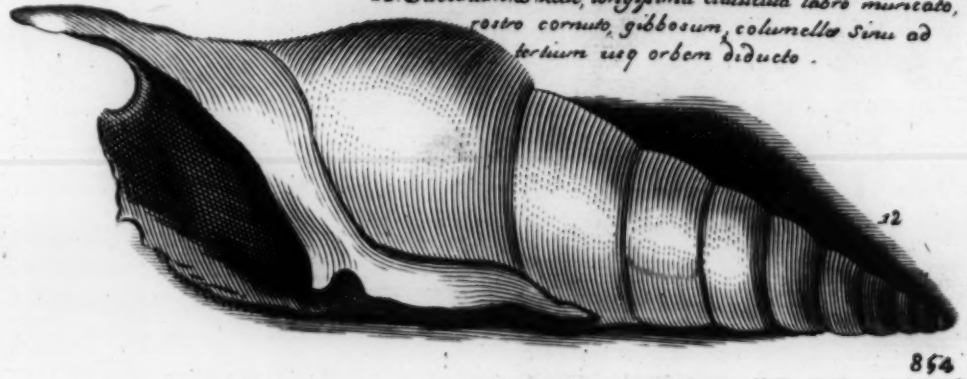
9. Buccinum B. lœue, compactile radys undatis rufis densè depictum.



10. Buccinum B. lœue, ex rufo uariegatum, imo orbe et clauicula leuiter muricata.

11. Buccinum B. lœue, clauicula longissima, rostro tenui cornuto, labro muricato.

12. Buccinum B. lœue, longissima clauicula labro muricato, rostro cornuto, gibbosum, columellæ sinu ad tertium uerg orbem deducto.

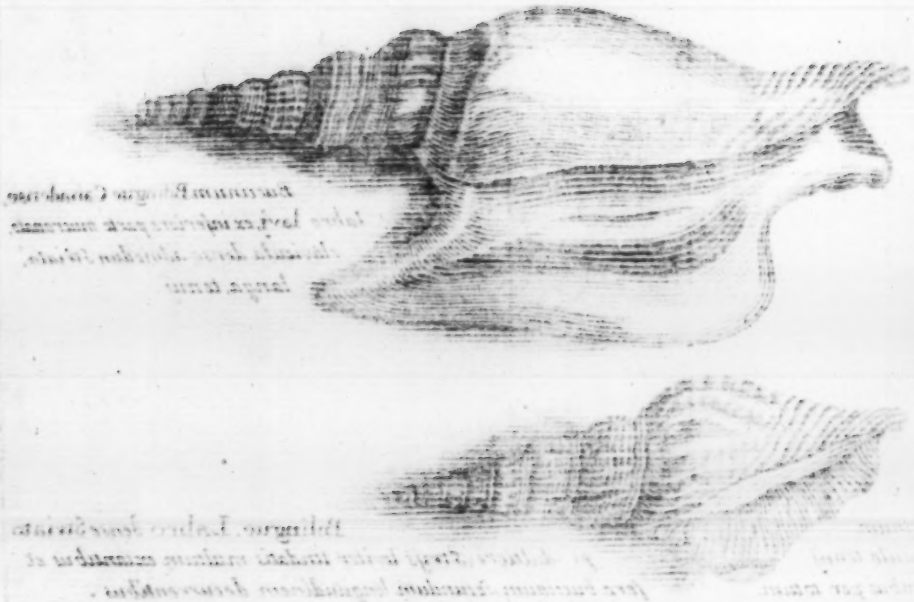


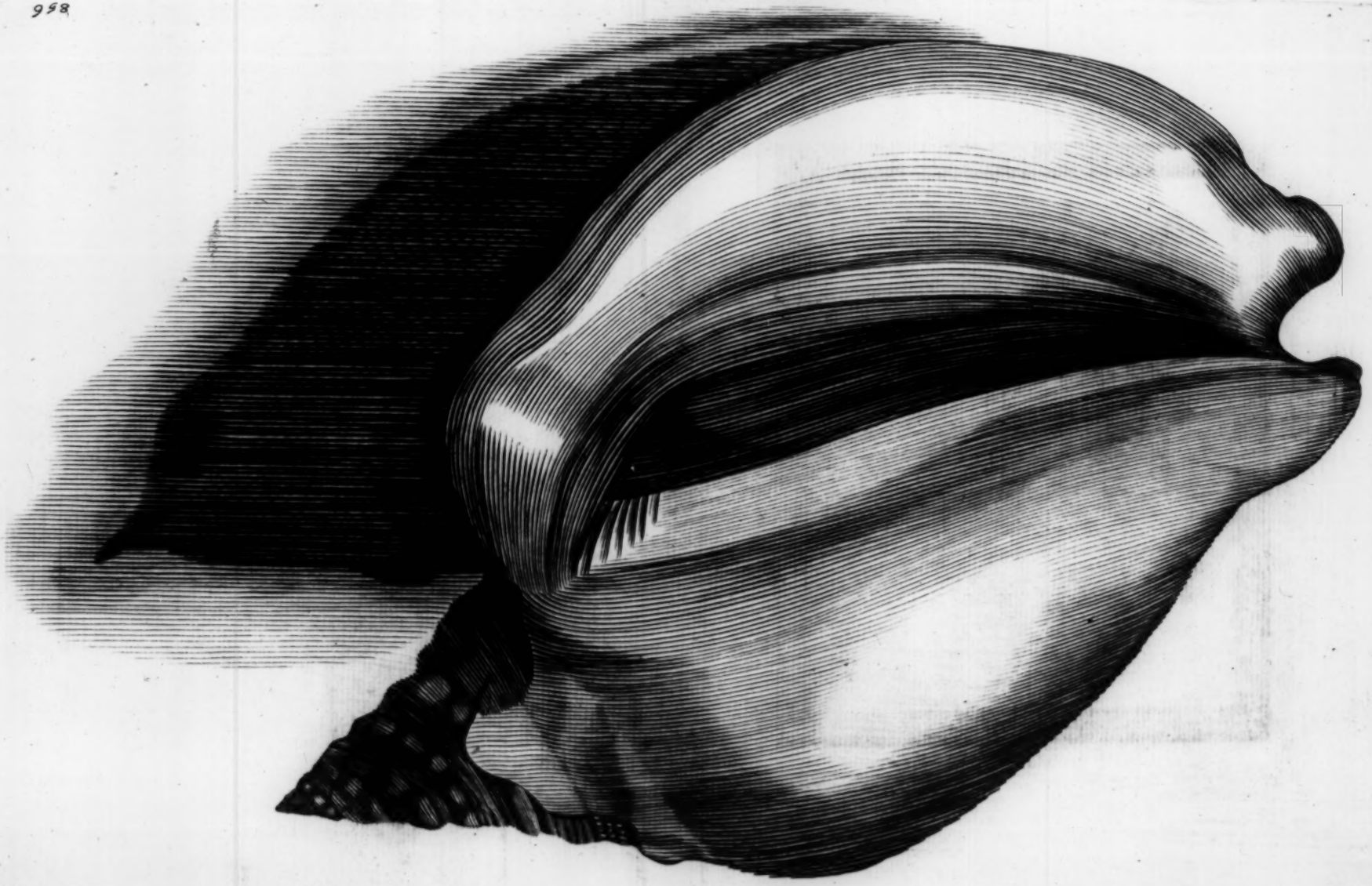
Buccinum Bilingue Canadense, *labro lævj, ex inferiore parte mucronato, clavicula dense admodun Striata, longa, tenuj.*

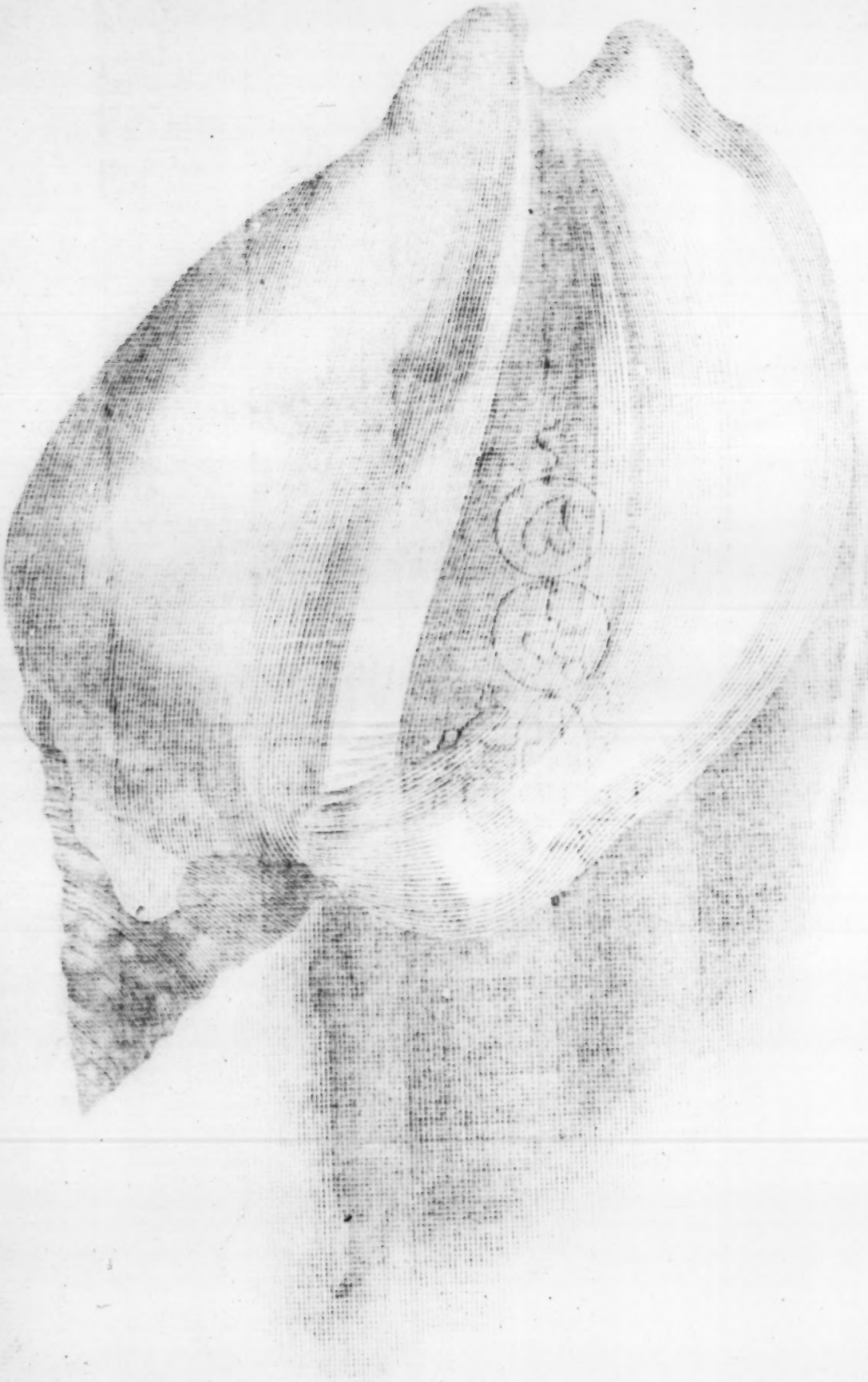
Buccinum clavicula tenuj rarionbus per totum

Bilingue. Labro *dense* Striato *produltiore, Strijs liviter undatis multum extantibus et fere buccinum Secundum longitudinem decurrentibus.*

866







Cap. 2. de Bucc. biling.
STRIATIS.

13

13. Buccinum Bilingue, rictu nigro, striato rostro, clauiculo lowter muricato.

867

14. Buccinum B. fuscum siue uariegatum, Striatum.

14

868

15. Buccinum B. crassum et breuius uariegatum ore interno subpurpureo.

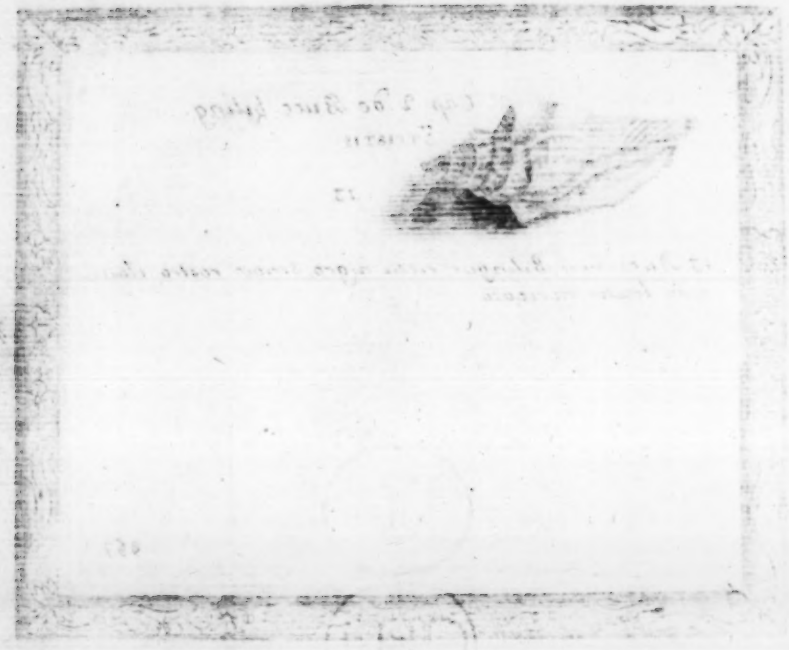
à Sinu Bengal.

15

16. Buccinum B. turre, striis densè circumdatum.

16

869



14

15

16

Cap. 3. de
Buccinis bilinguibus, Asperis et Muricatis

17
Jamaic.

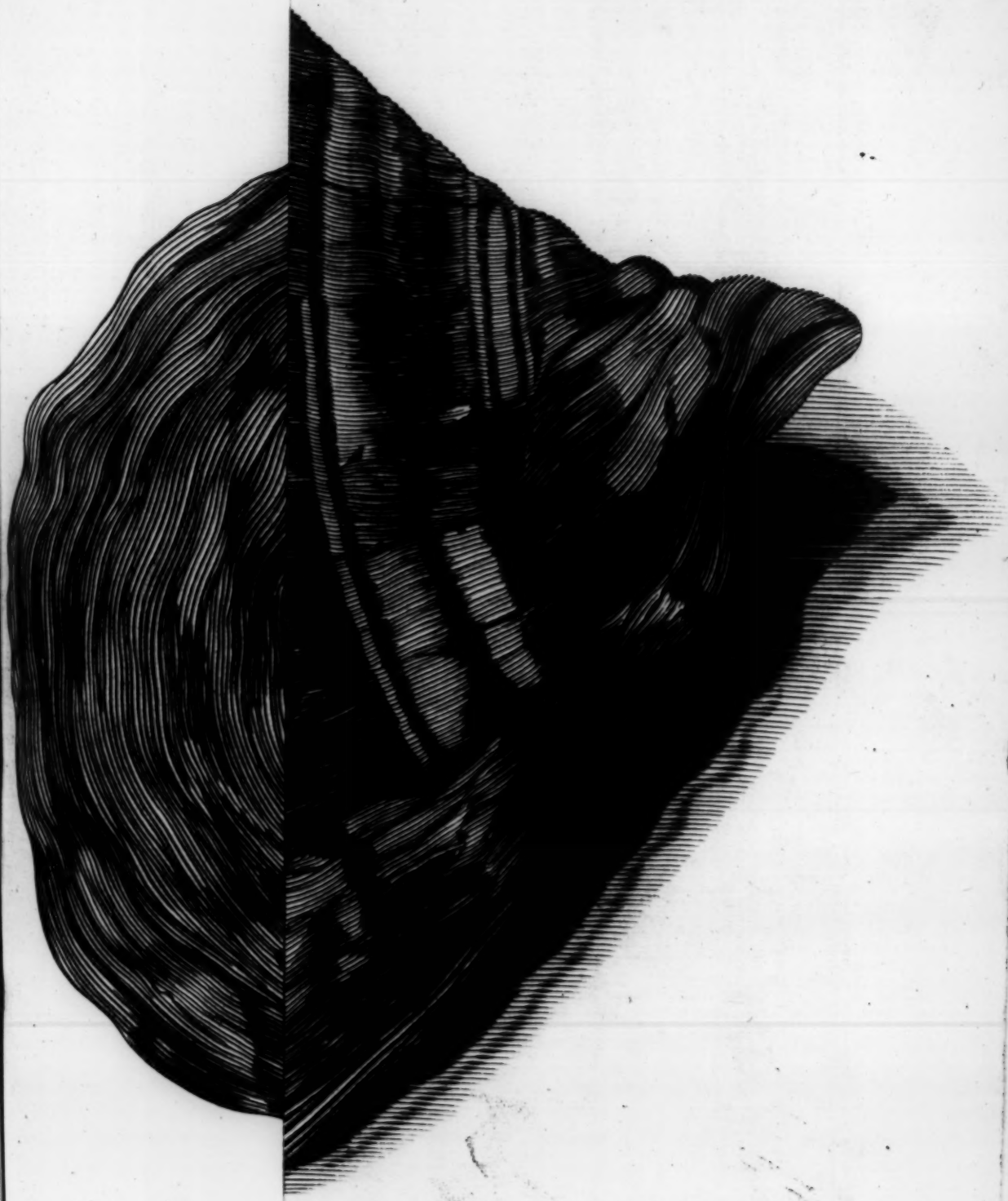
17. Buccinum B. majus, tenue, ex rufo nebulatum muricatum

860

18

18. Buccinum Bilingue, grave, labro crasso Sive pulvinato, maculatum et Stryis et muricibus exasperatum.

861

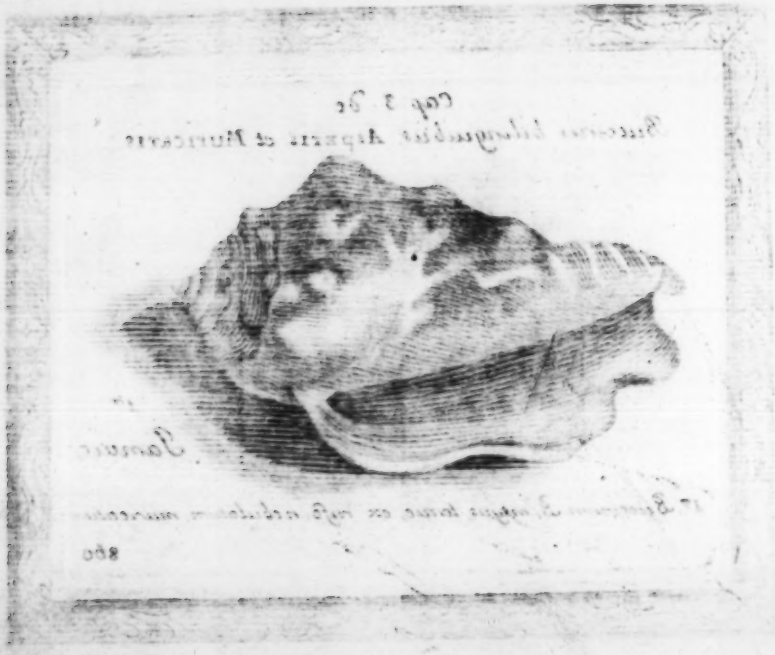


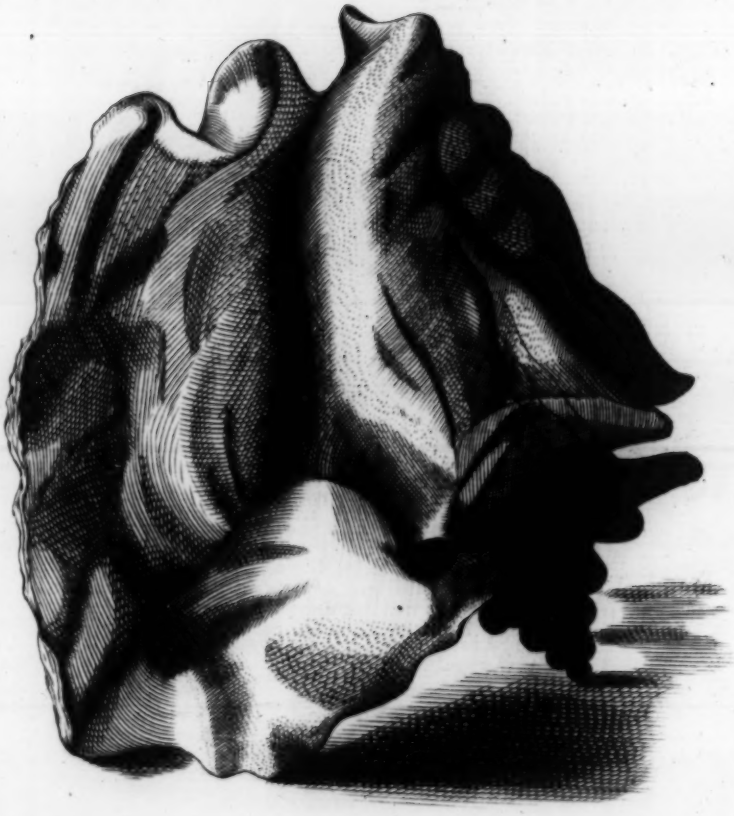
186.
a

862

186.
a

862





863

19. Buccinum B. graue, labro et columella Subcrocea, acutis muricibus horridum, ipsa clauicula dense Striata.

19

Murex Orthocentros *purpureus* Aldrouandi 864

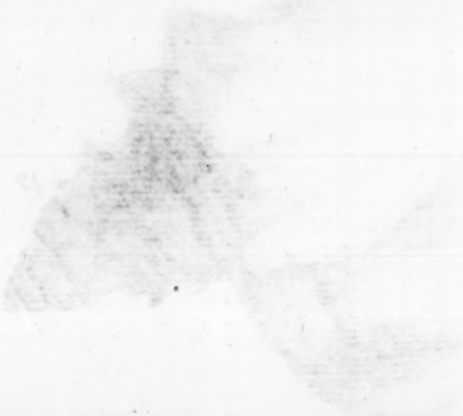
Cap. 4
de
Buccinis Bilinguibus, Digitatis

20

mar. mediter.

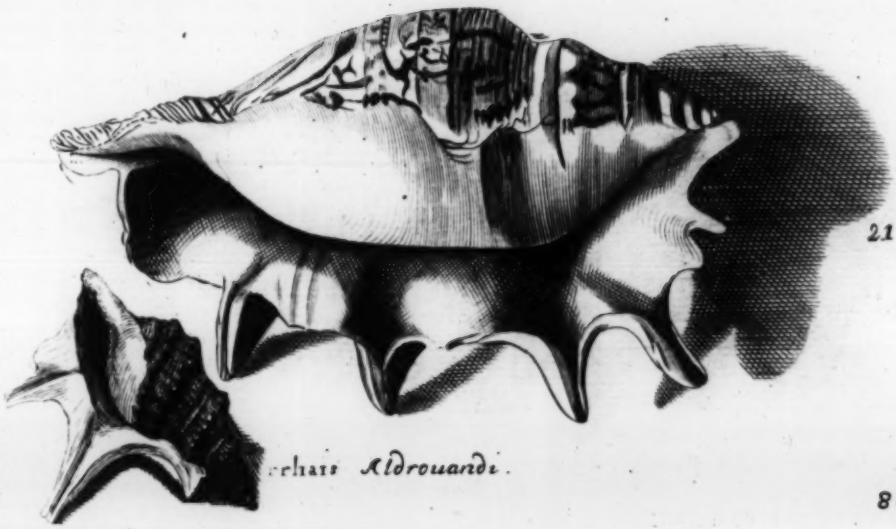
20 Buccinum B. Striatum labro propatulo, digitato.

865



21. *Buccinum B. maximum, lœue, ore purpurascente labro multi-digitato.*

Aporrhais Aldrovandi.



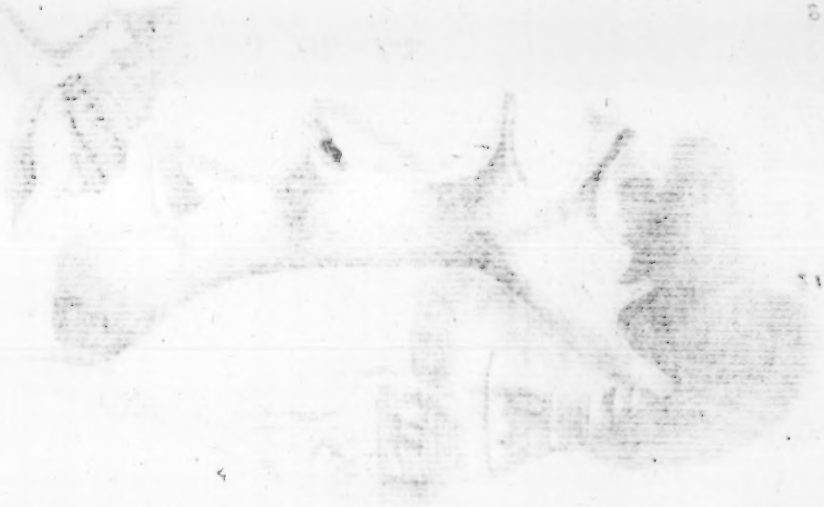
21

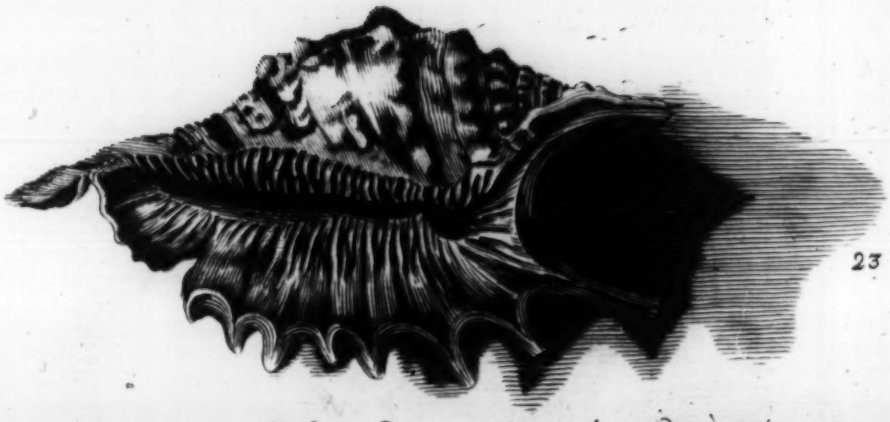
:rhais *Aldrouandi.*

866

22

867





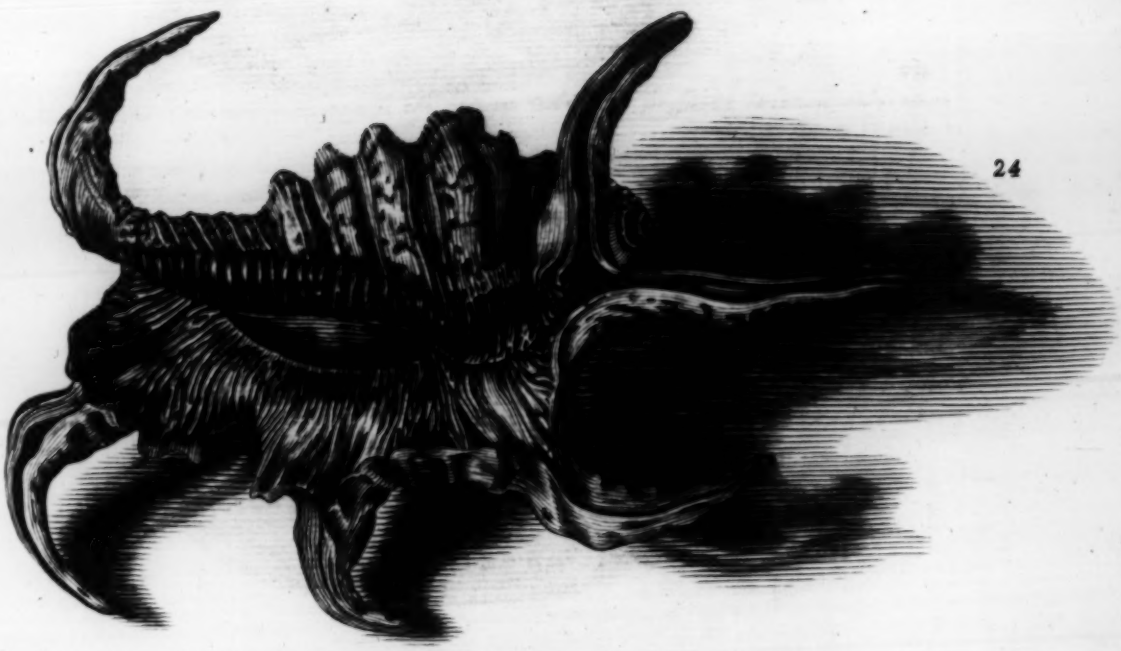
23. Buccinum B. labro pluribus digitis distincto, et ore et columella dense Striata.

862

23. eiusdem pars plana.

869

purpura Pentadactylos Bellonij.



24

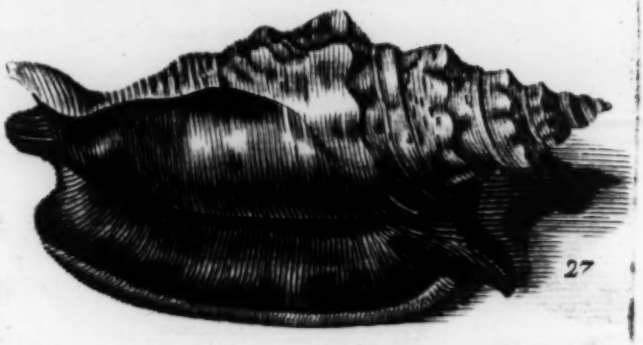
24. Buccinum B maculatum Striatum, maxime ex toto ore, Serie digitis nitignitum.

25. Buccinum B. subfuscum, labro, crasso, rictu subcroceo nitido striato, muricatum.

871

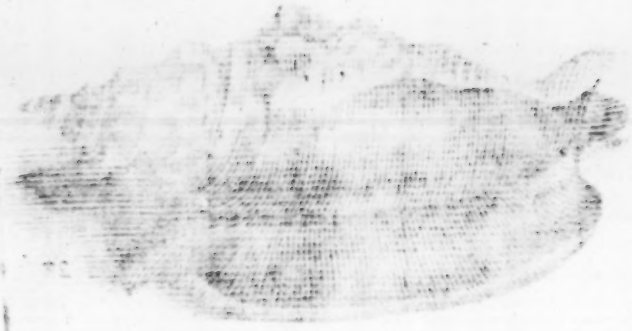
26. Buccinum B. ex riso variegatum, ore interno subcroceo, profundè striatum, muricatum

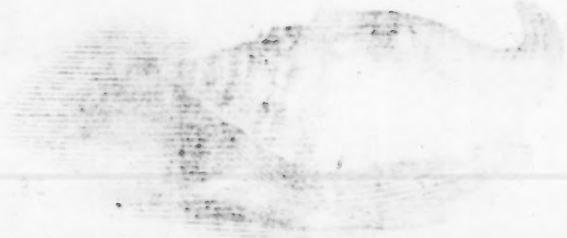
27. Buccinum B. variegatum leviter striatum, et muricatum, apertura ex toto nigricante.

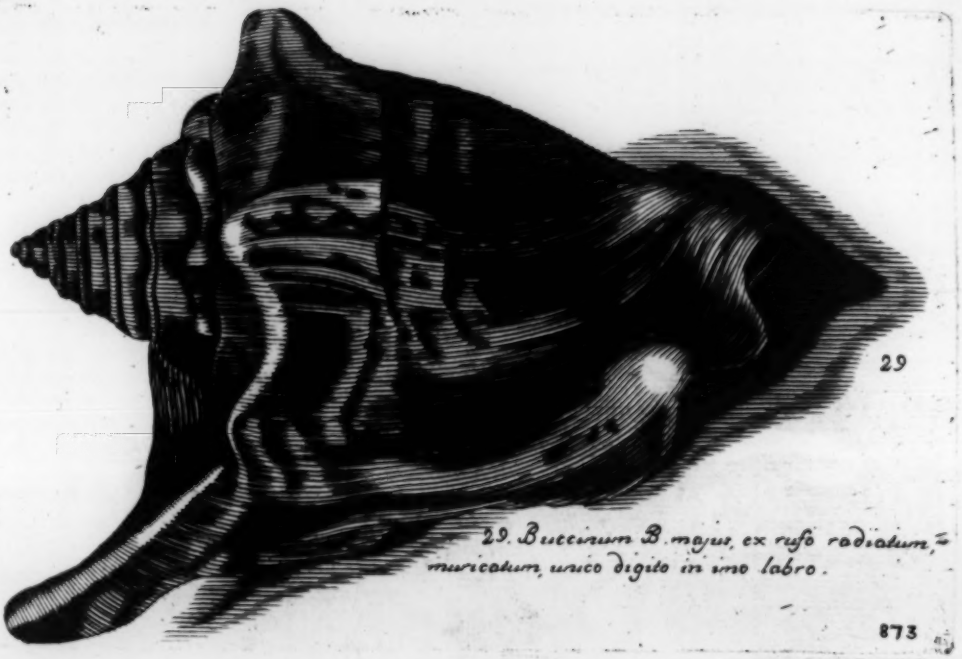


28. Buccinum B. rostro recurvo muricata clavicula, infimo labro ni teriuem digitum valdè producto.

872







29

29. Buccinum B. majus, ex rufo radiatum, & muricatum, unico digito in imo labro.

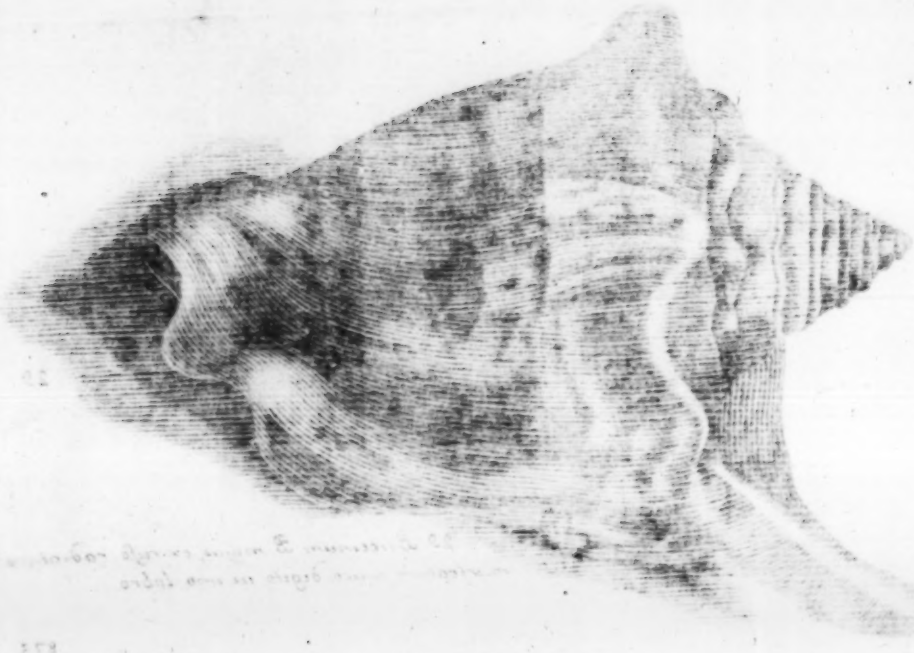
873

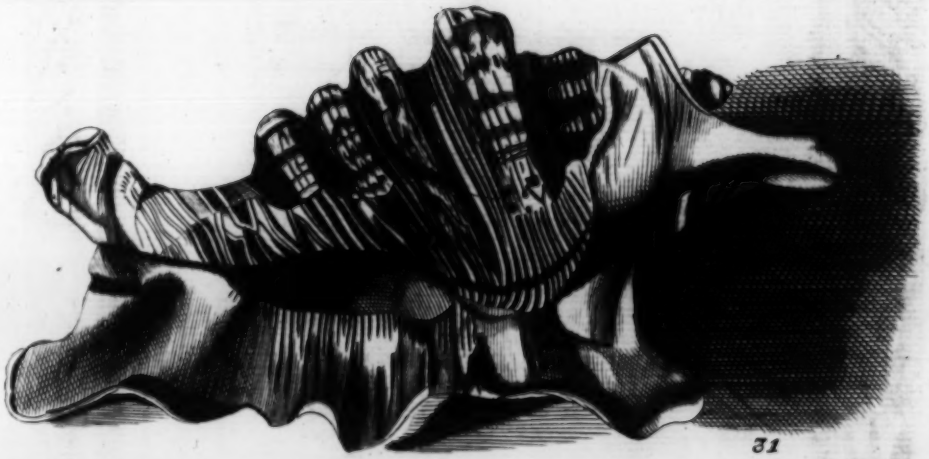
Murex marmoreus Striatus et turgatus Aldrouandi.

3

30. Buccinum B. profundè Striatum, muricatum, labro latè patente, cujus ima parte digitata.

874





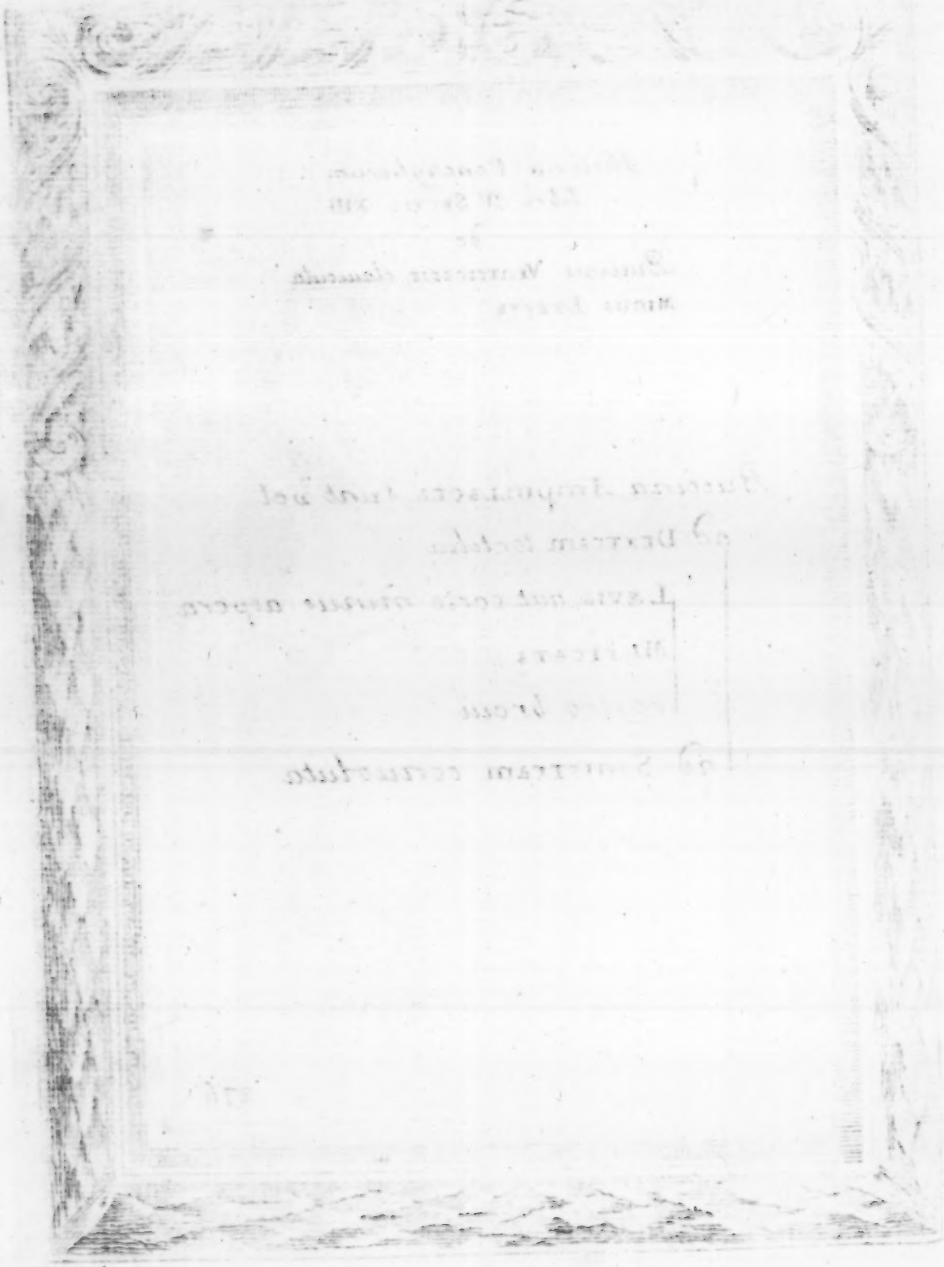
31

31. Buccinum B. teres, Sulcatum, muricatum, columella et labro interne leuiter Striato.

875

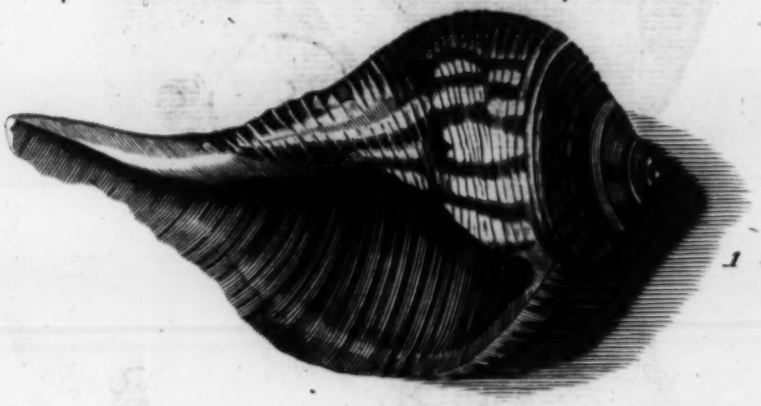
Historiæ Conchyliorum
libri IV. SECTIO XIII.
de
Buccinis VENTRICOSIS, *clauicula*
MINÙS EXERTA.

Buccina AMPULLACEA *sunt vel*
- *ad* DEXTRAM *tortilia*
  - LÆVIA, *aut certè minus aspera*
  - MURICATA
  - *rostro breui*
- *ad* SINISTRAM *conuoluta*



Cap. 1.
de

Buccinis Ampullaceis, lævibus, aut certè minùs asperis.



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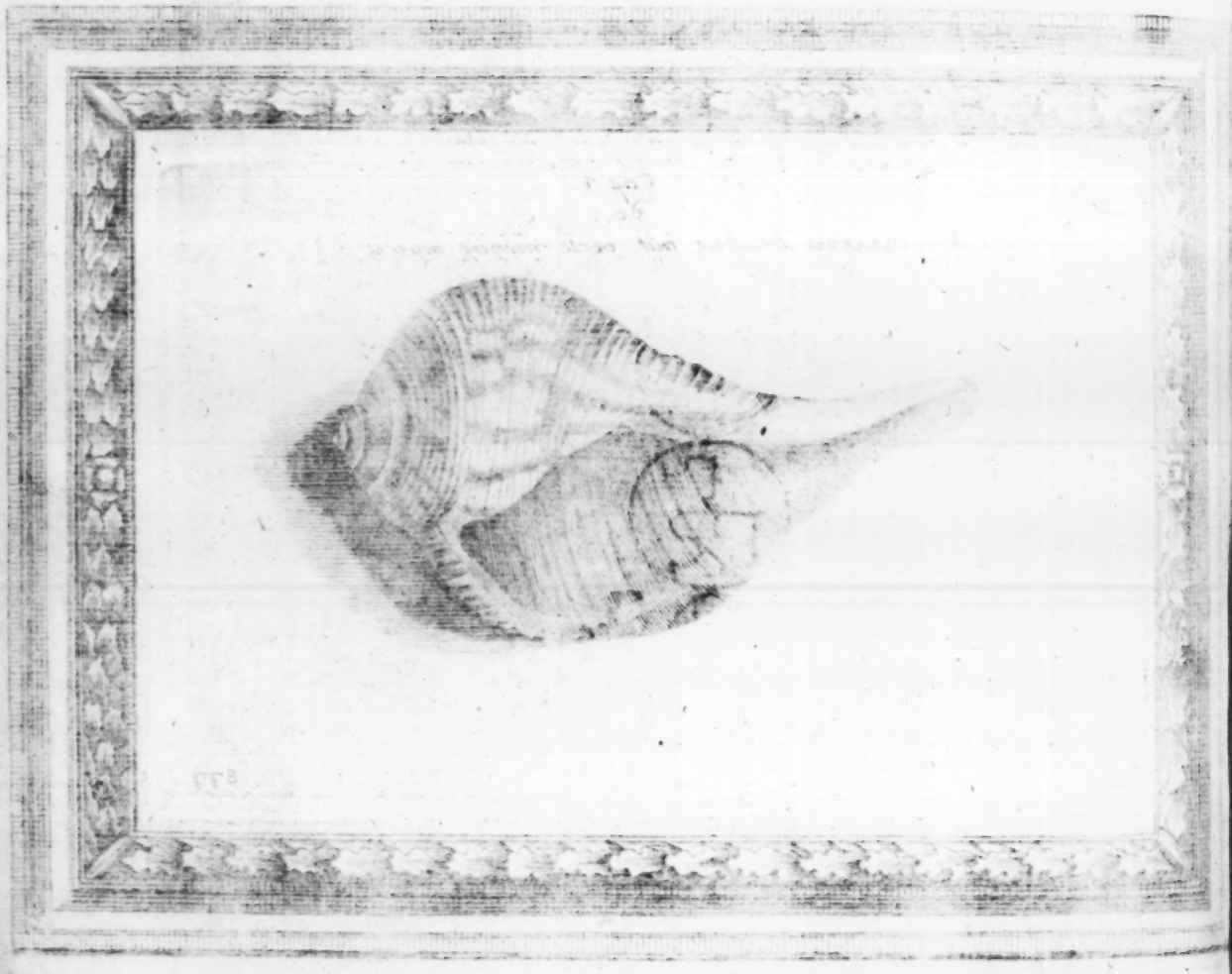
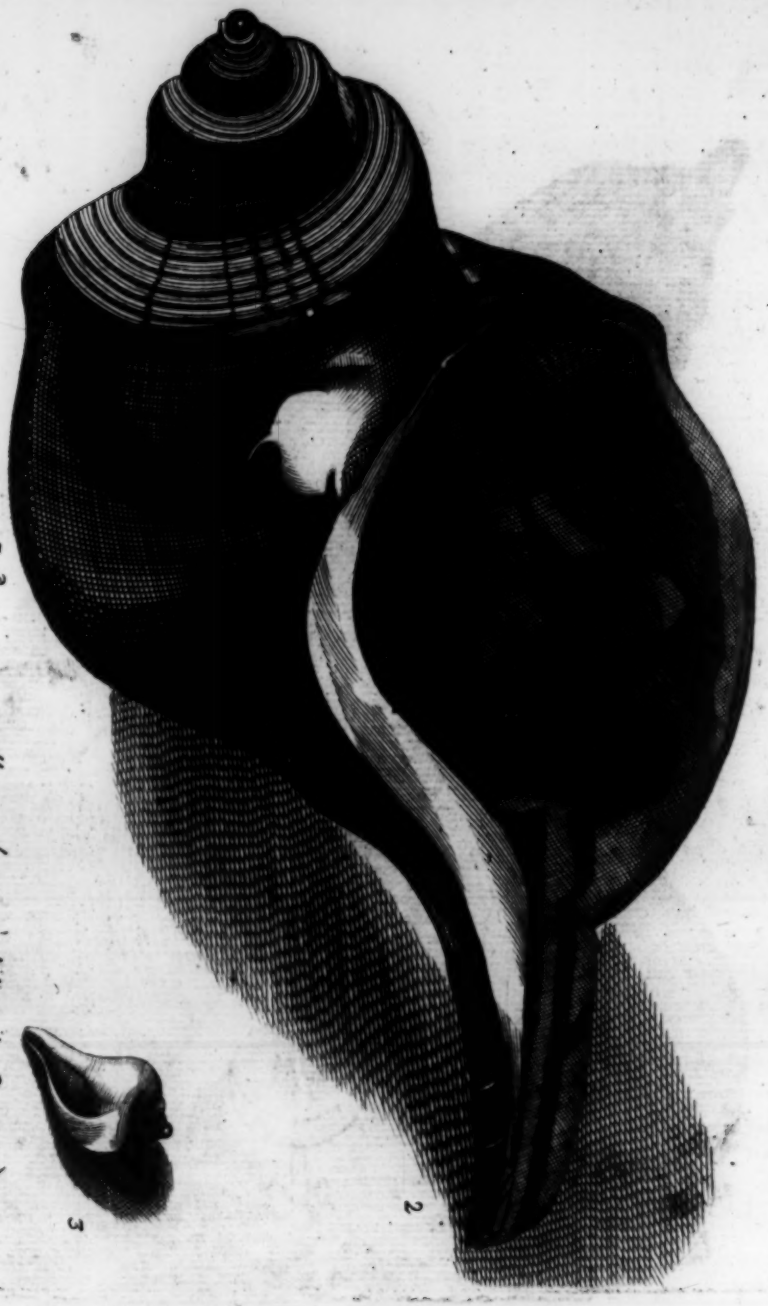




2. Buccinum Ampullaceum clauicula sulcata, una parte cujusque orbis in planum compressa.

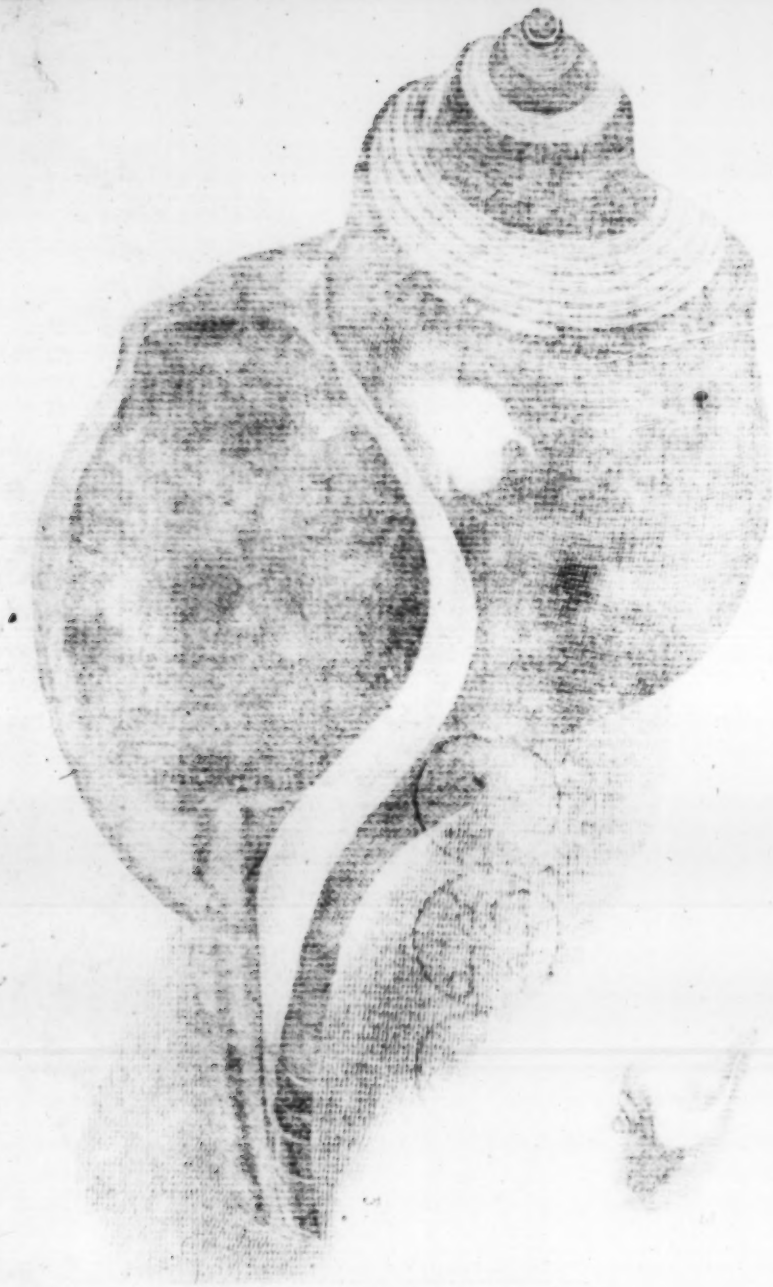
3. Buccinum ampullaceum læue, an è diuiguibus delatis?

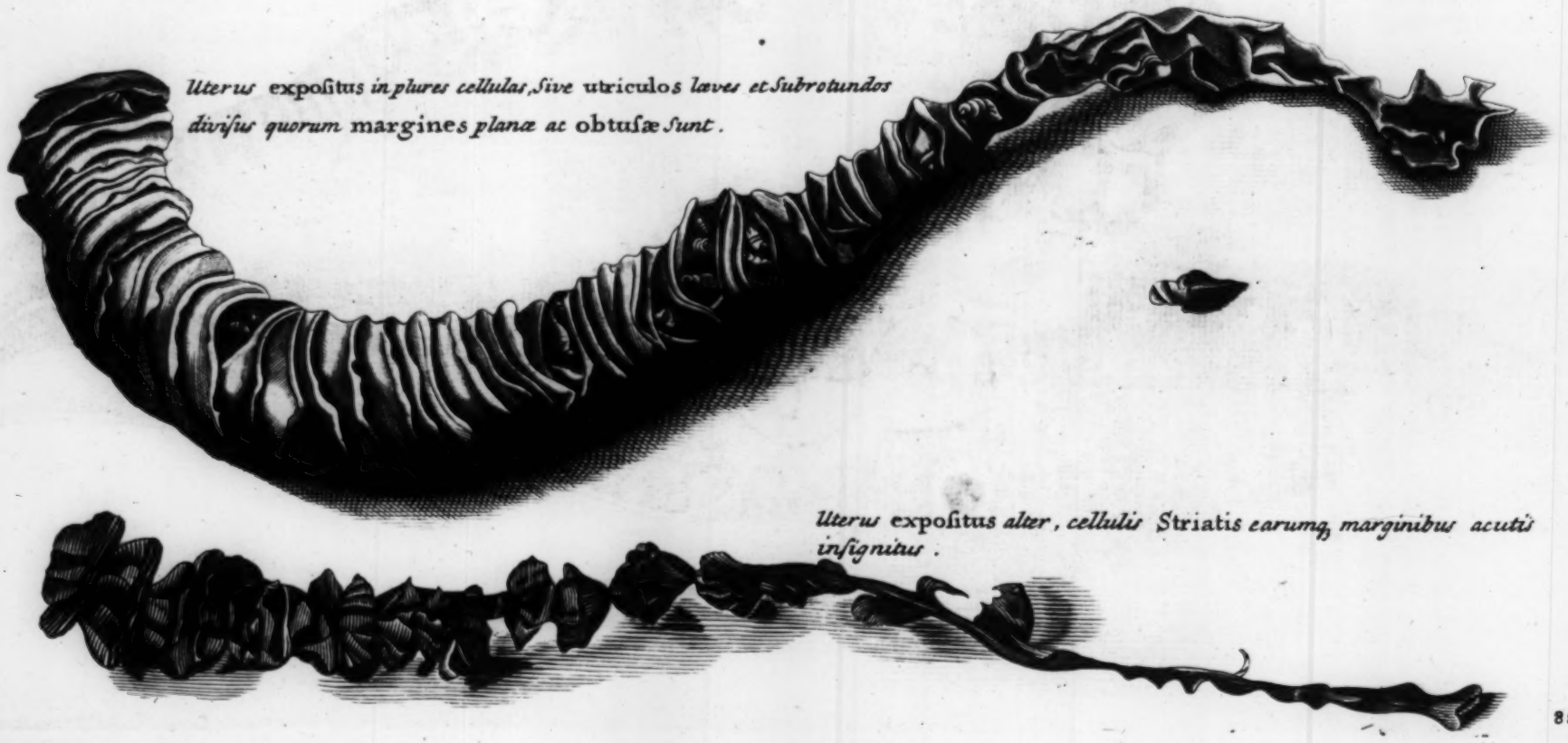
878

aliqua pars Vteri Expositi proximè Superioris Buccini. n. 2.

879

(194)

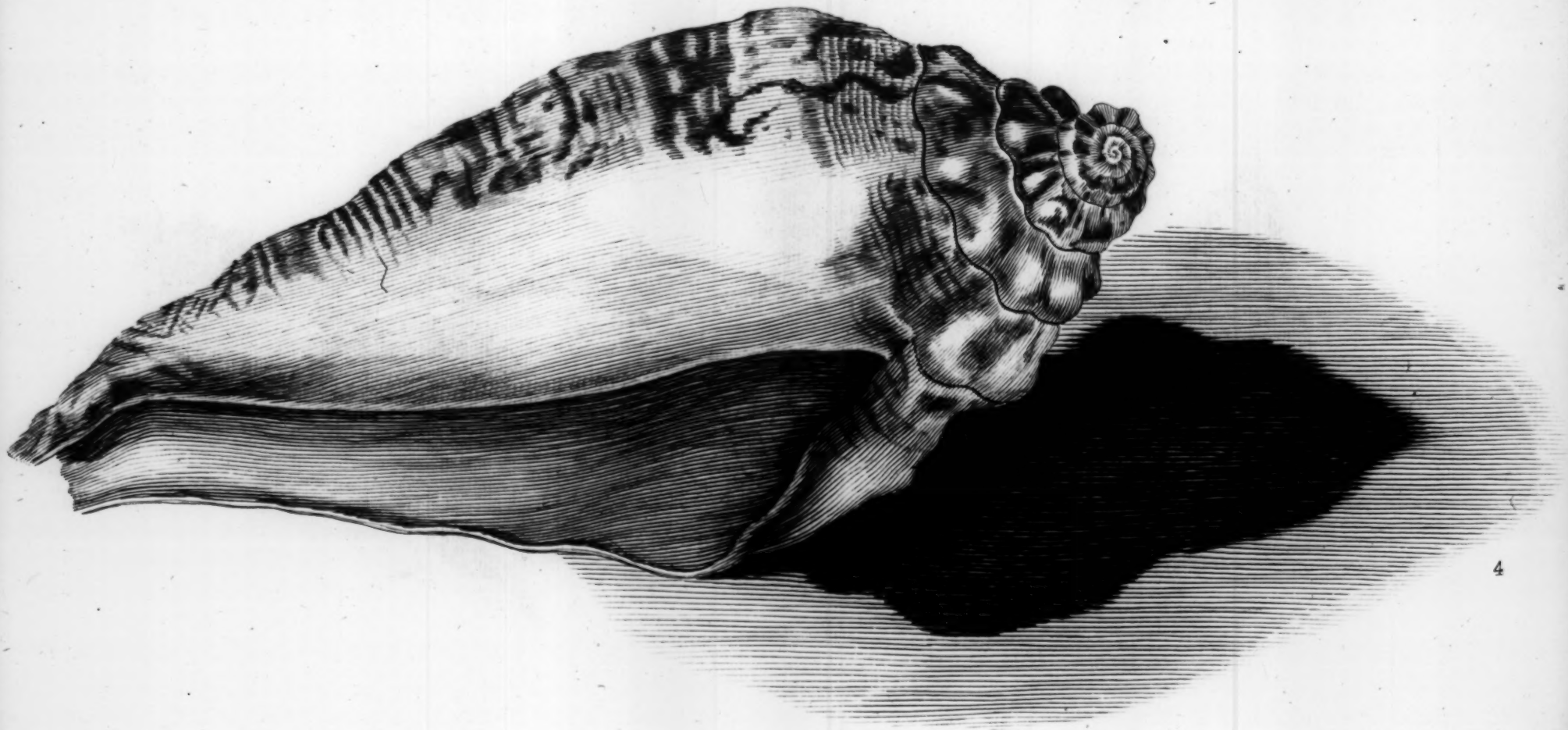




Uterus expositus *in plures cellulas, sive* utriculos *læves et subrotundos divisus quorum* margines *planæ ac* obtusæ *sunt.*

Uterus expositus *alter, cellulis* Striatis *earumq; marginibus acutis insignitus.*

4. Buccinum Ampullaceum, grande, uariegatum, clauicula extrema Prana, leuiterq; muricata.



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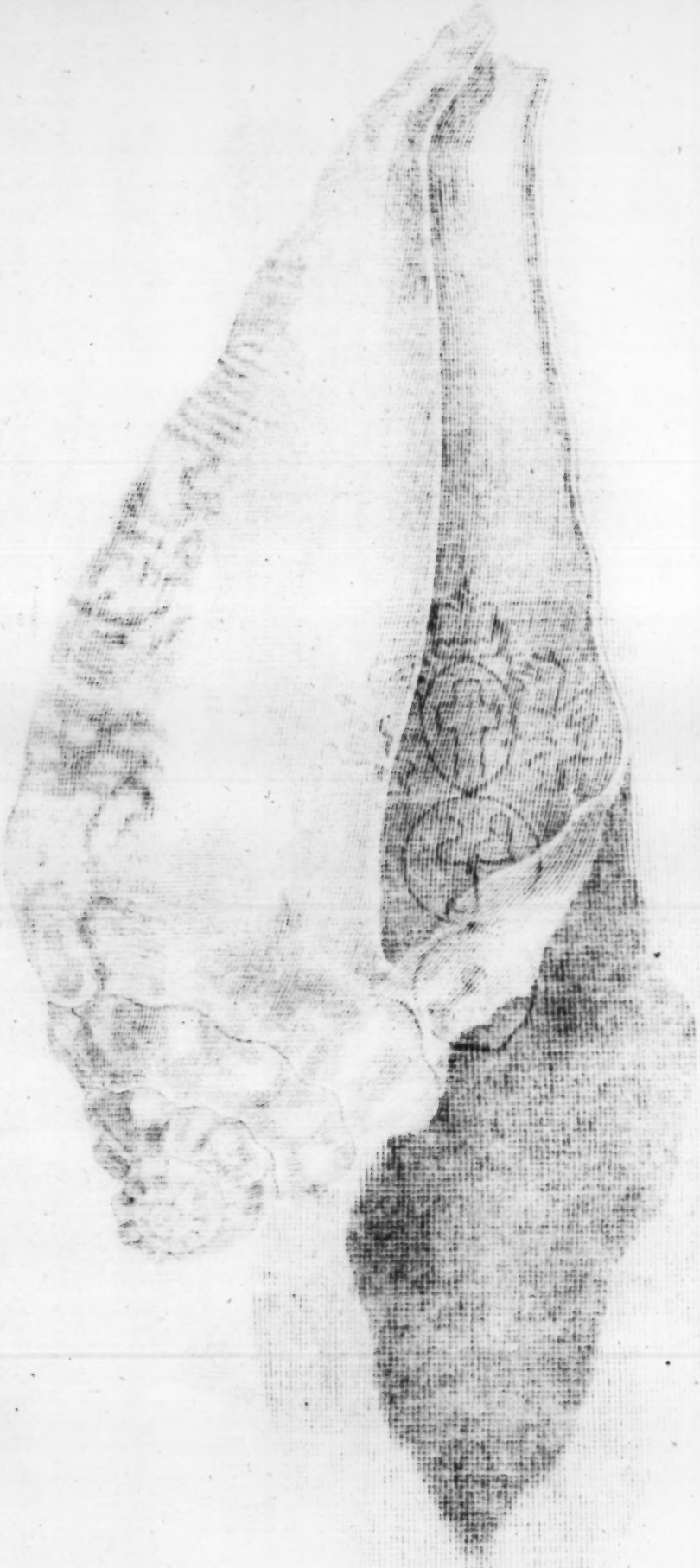
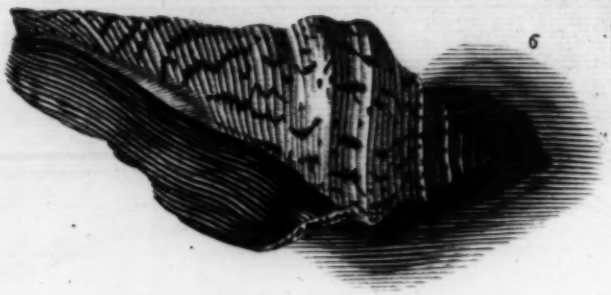


5. Buccinum R. variegatum, fasciatum, clavicula leviter nodosa.

5

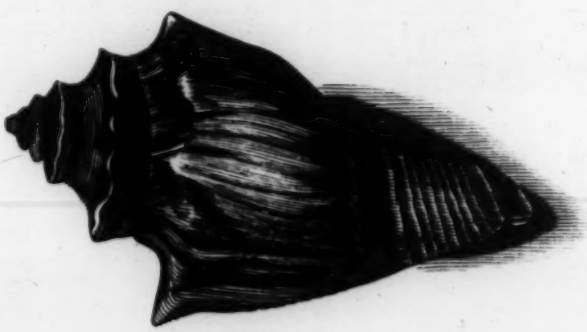
883 „ [1]

6. Buccinum R. undatim depictum columella ima crocea.



6

883 [1]



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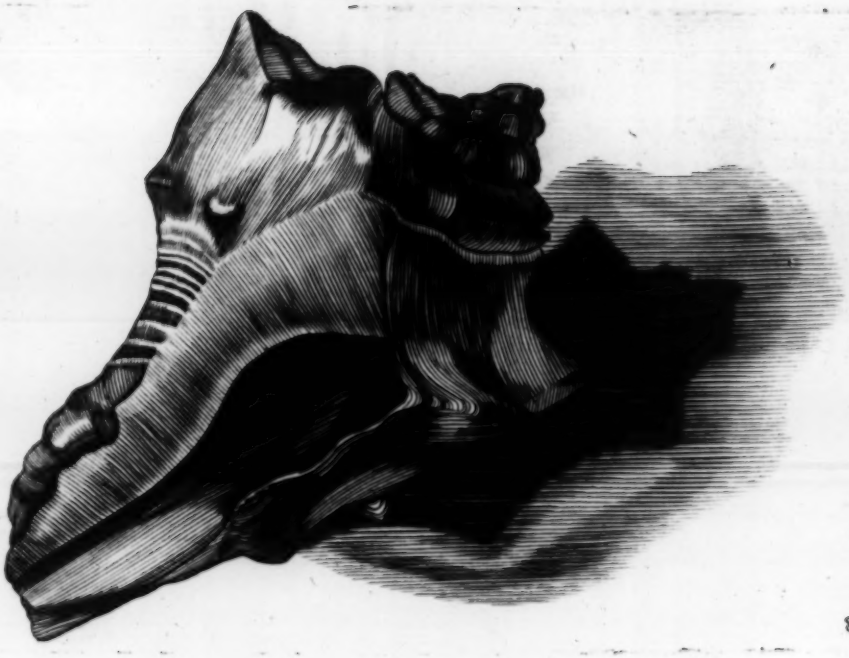
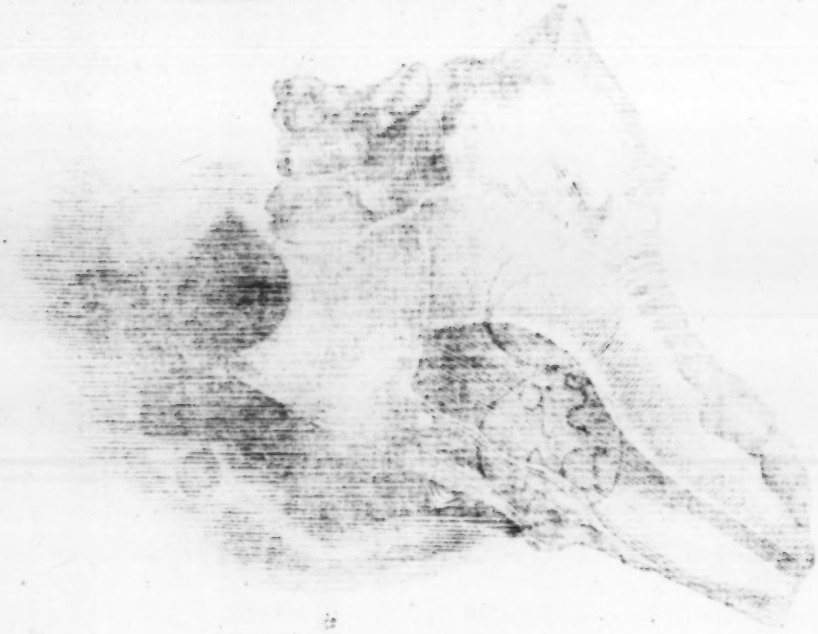
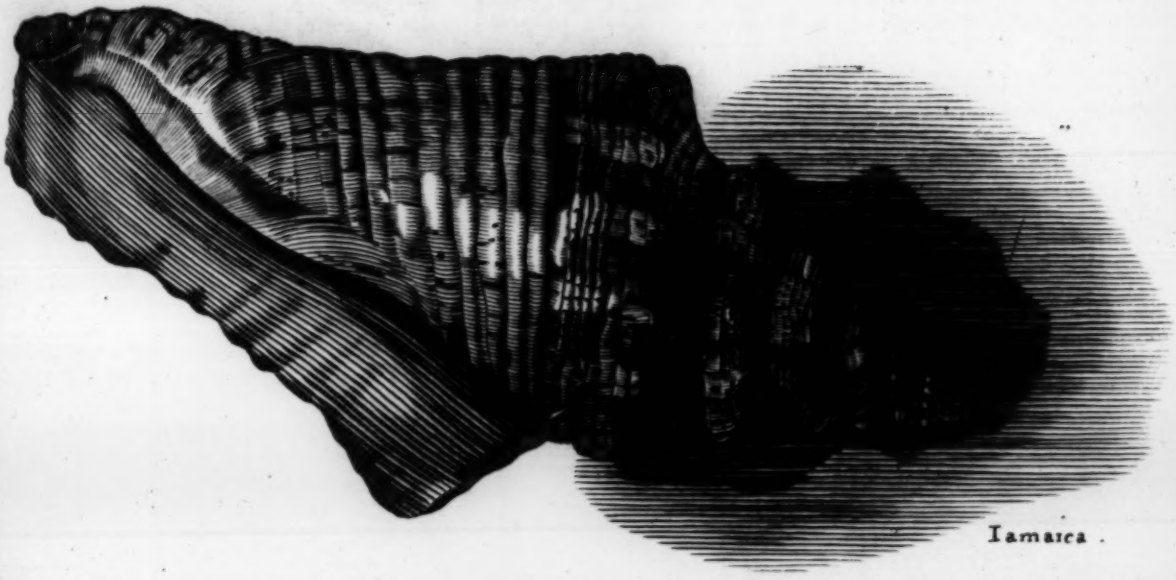




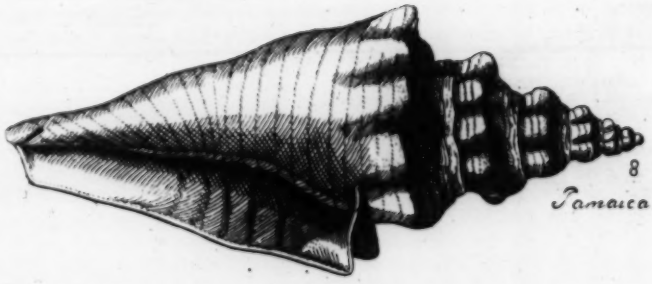
1 Buccinum R. ampullaceum striatum, clavicula muricata, apertura leviter purpurascente.



Iamaica.

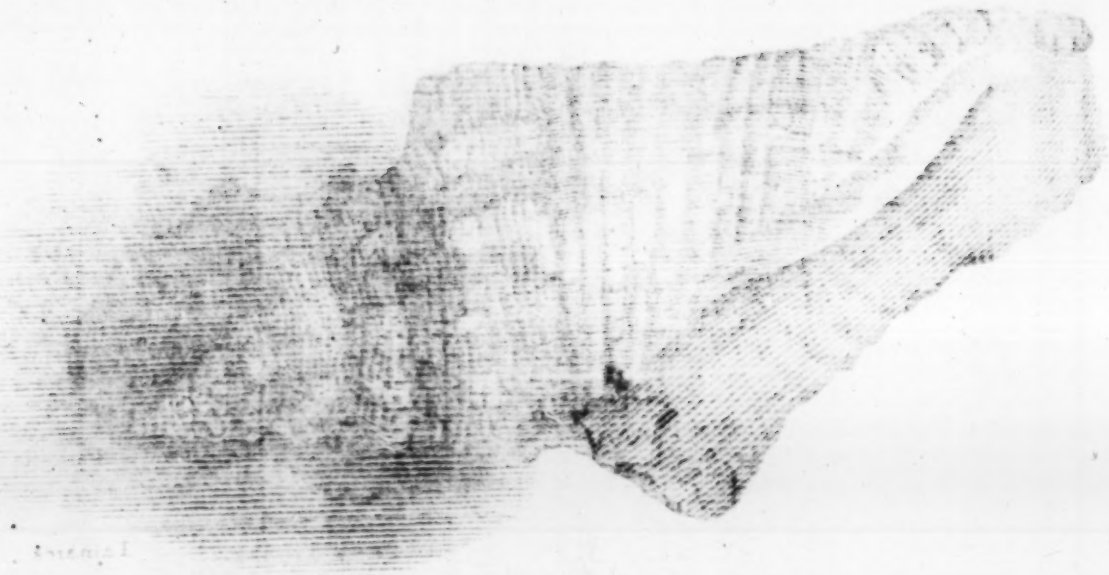
886

2. idem grandioribus muricibus.

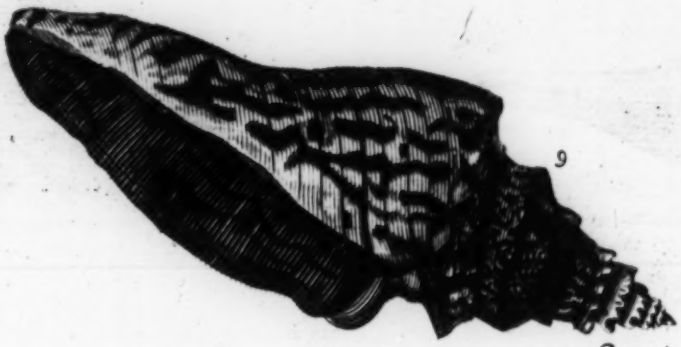


2
Jamaica.

887



9. an idem, pictura quadam undata magis distinctum.

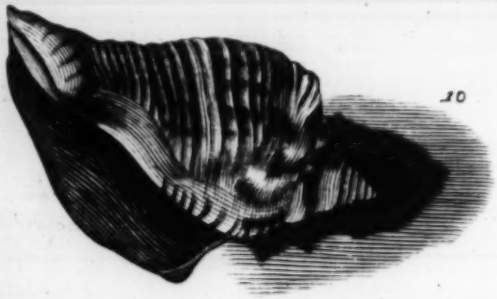


9

Jamaica.

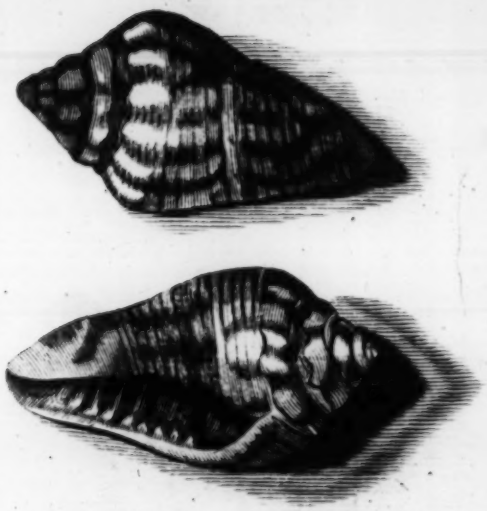
888

Buccinum R. dense Striatum paulo ventricosius, clausula breviore, acuta, imo tantum orbe acutis muricibus superato.



10

889



890

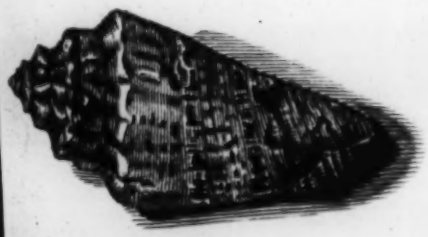
…ccinum R. nebulatum, primi orbis una parte pulcu…
…ra cæterum clavicula leviter muricata.

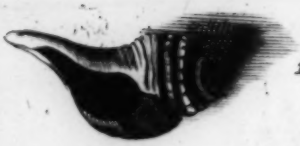
Barb.
Jamaica

891

12. Buccinum R. ampullaceum, rostratum Striatum et cla=
vicula leviter muricata.

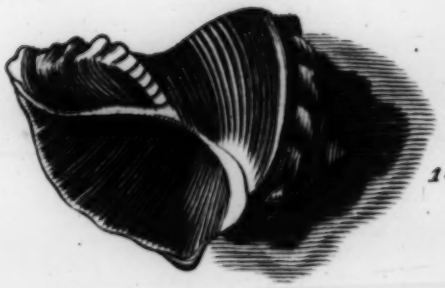
892





…cinum R. rostratum, Striis valdè extantibus et
…is exasperatum.

893

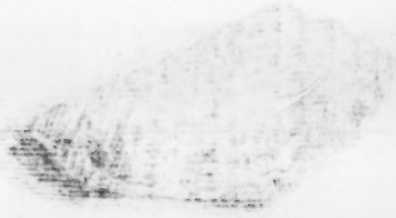


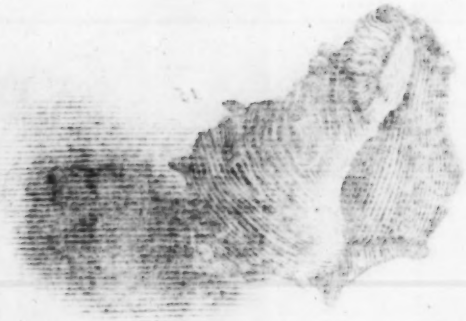
14. Buccinum R. rostro Sinuosa, tenue Striatum muricatum
clavicula compressa.

894

15. Buccinum R. graue, Subfuscum, rostro leviter umbilicato
Sine Sinuoso Striatum muricatum clavicula compressa.

896

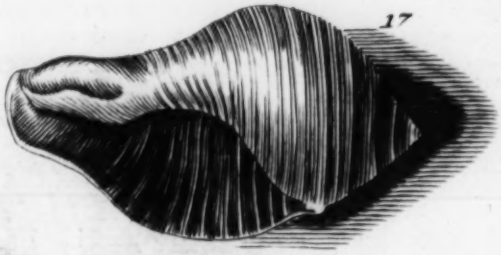




16. Buccinum A. ampullaceum parvum, admodum tenuiter et densè striatum, rostro leuiter sinuoso, clauicula breui.

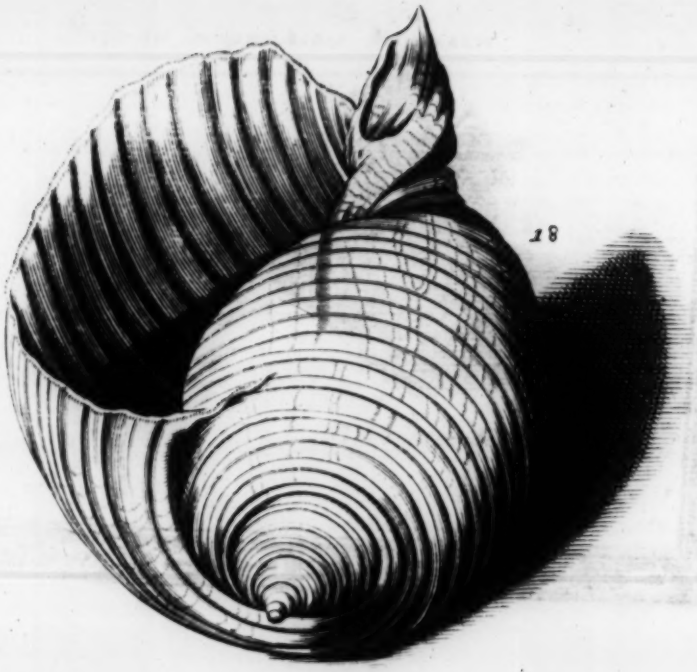
896

17. Buccinum A. rostro leuiter sinuoso, striatum fusceis fasceis depictum, clauicula breui, primi orbis parte infima sinuosa.



897

18. Buccinum magnum A. tenue, rostro leuiter sinuoso, profundè et rarius sulcatum.



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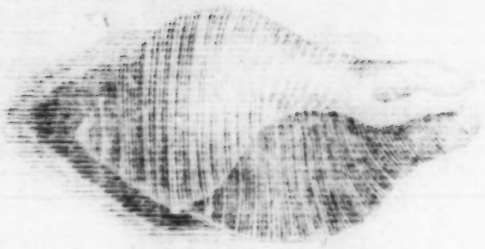
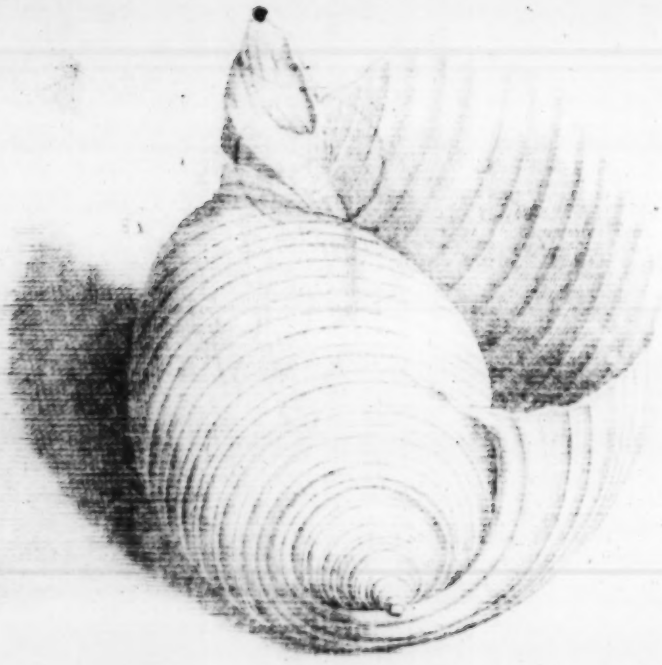
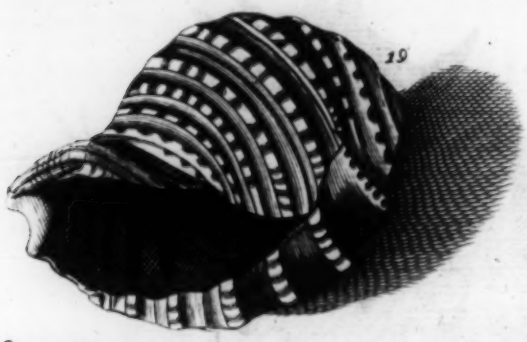




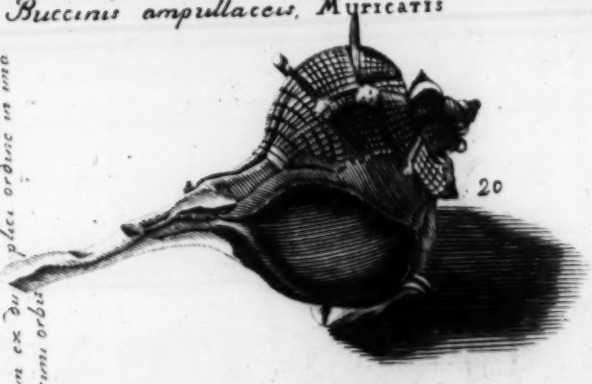
19. Buccinum A. tenue, rostro leuiter Sinuoso, Stryis raris, torosis, ualde extantibj Maculatis circundatum.



a freto Malava.

899

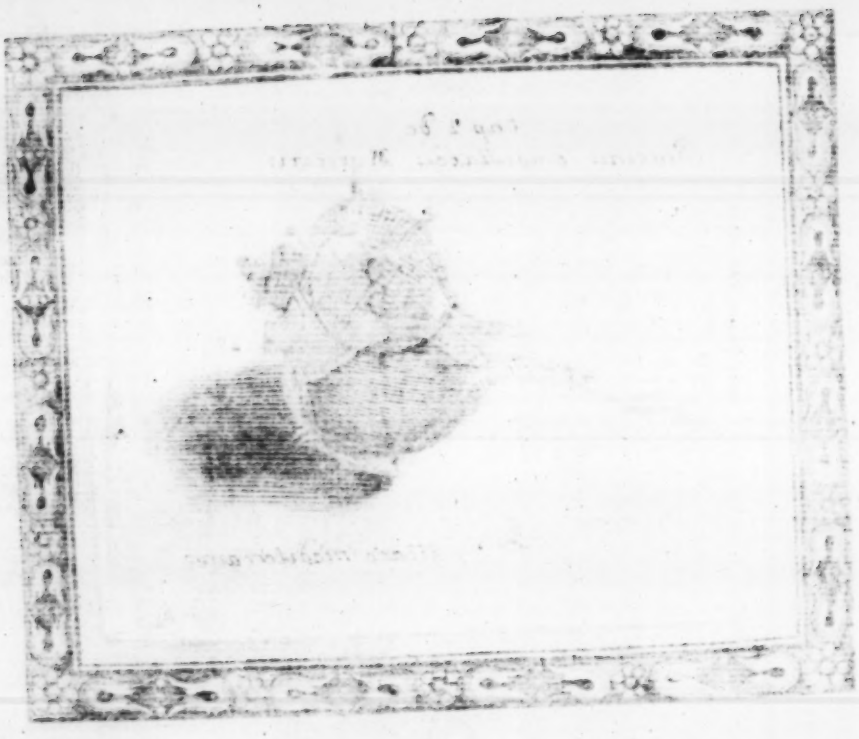
Cap 2 de
Buccinis ampullaceis, Muricatis



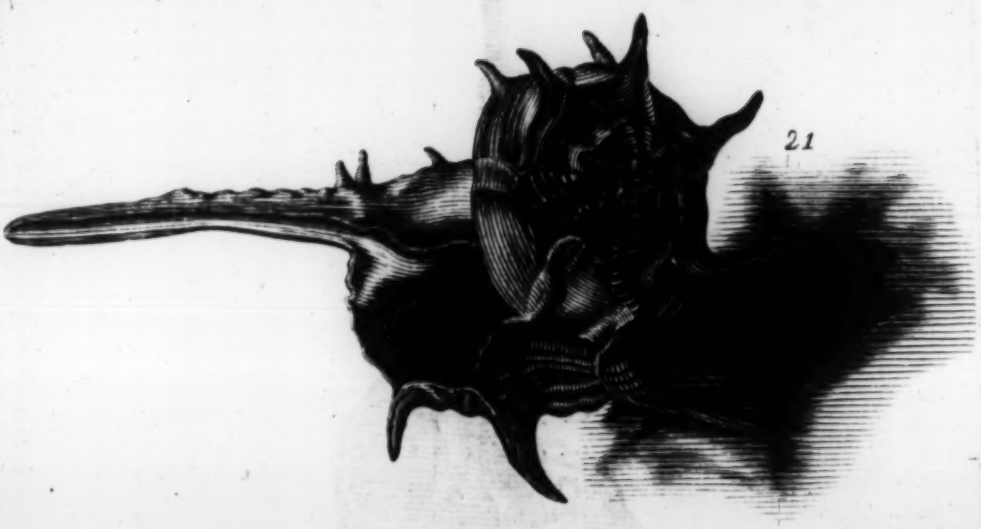
19. Buccinum A. rostratum, Striatum, Maculis ex fu[illegible] ordine in uno latere primi orbis

Mare Mediterraneo

900

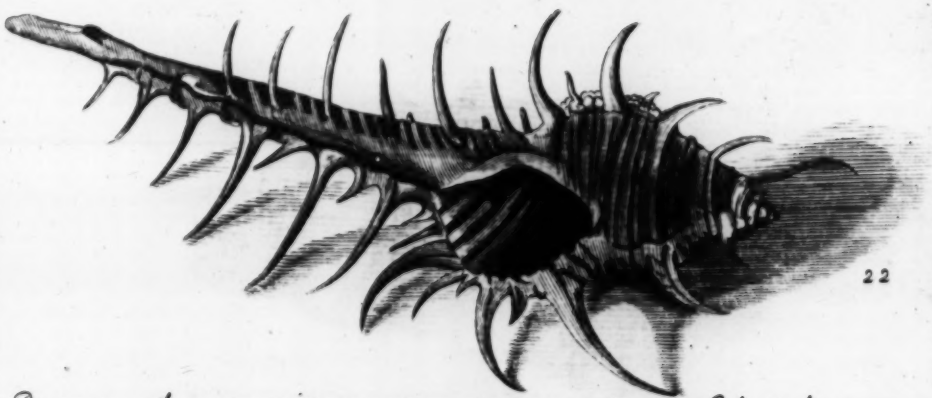


21 Buccinum X rostratum, majus, muricibus longissimus instructum ad senos parce in ultimo orbe primo.

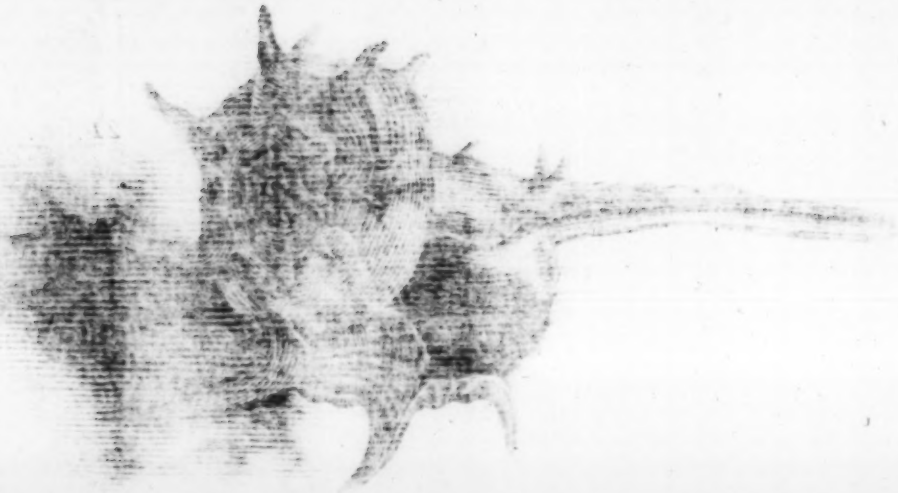


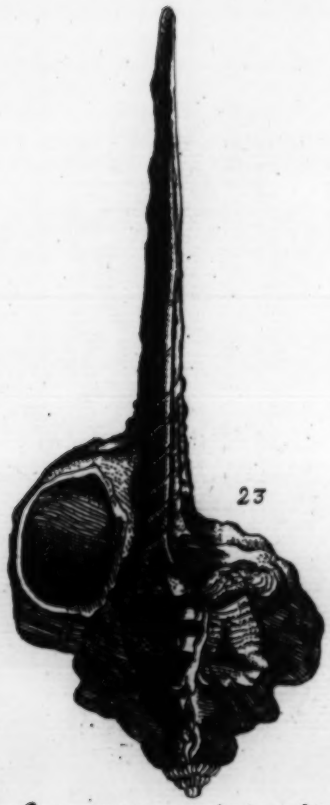
901

22 Buccinum X inflatum, rostratum, striatum triplici ordine muricum exasperatum.



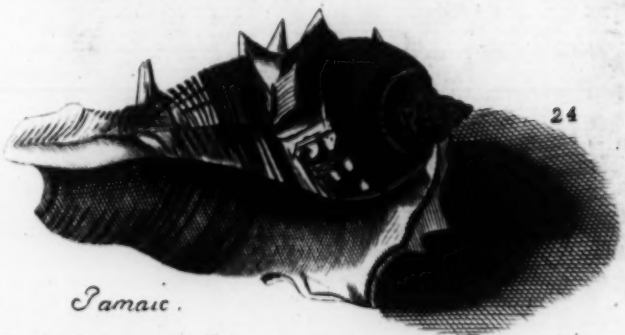
Purpura clauata, siue murex parvus rostratus fab. col. 902





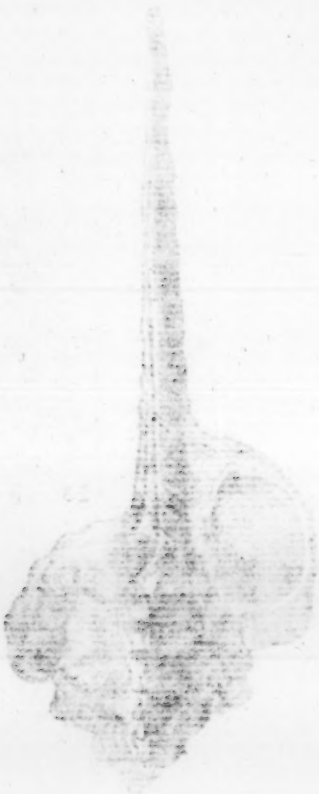
23. Buccinum R. variegatum, rostratum, Striatum et leuti-
ter muricatum.

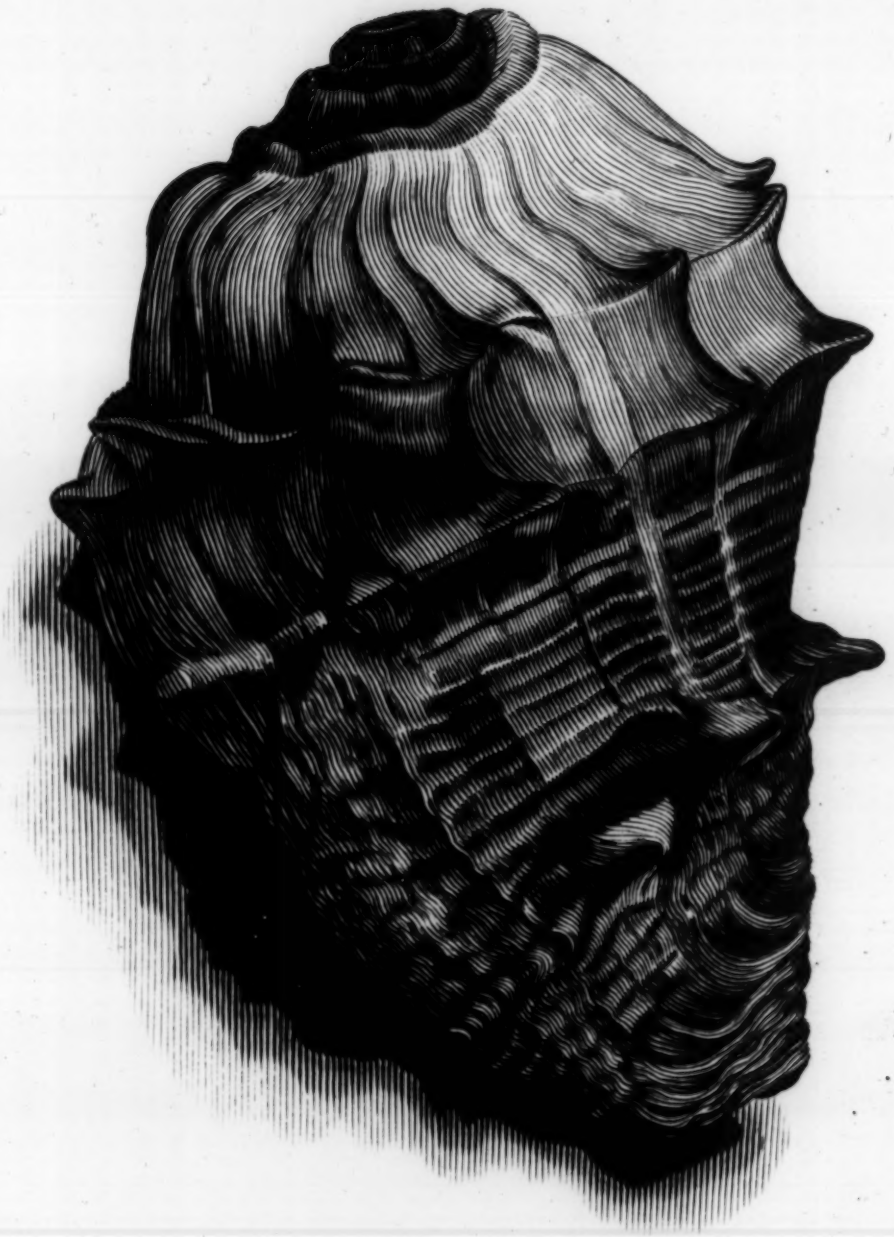
903

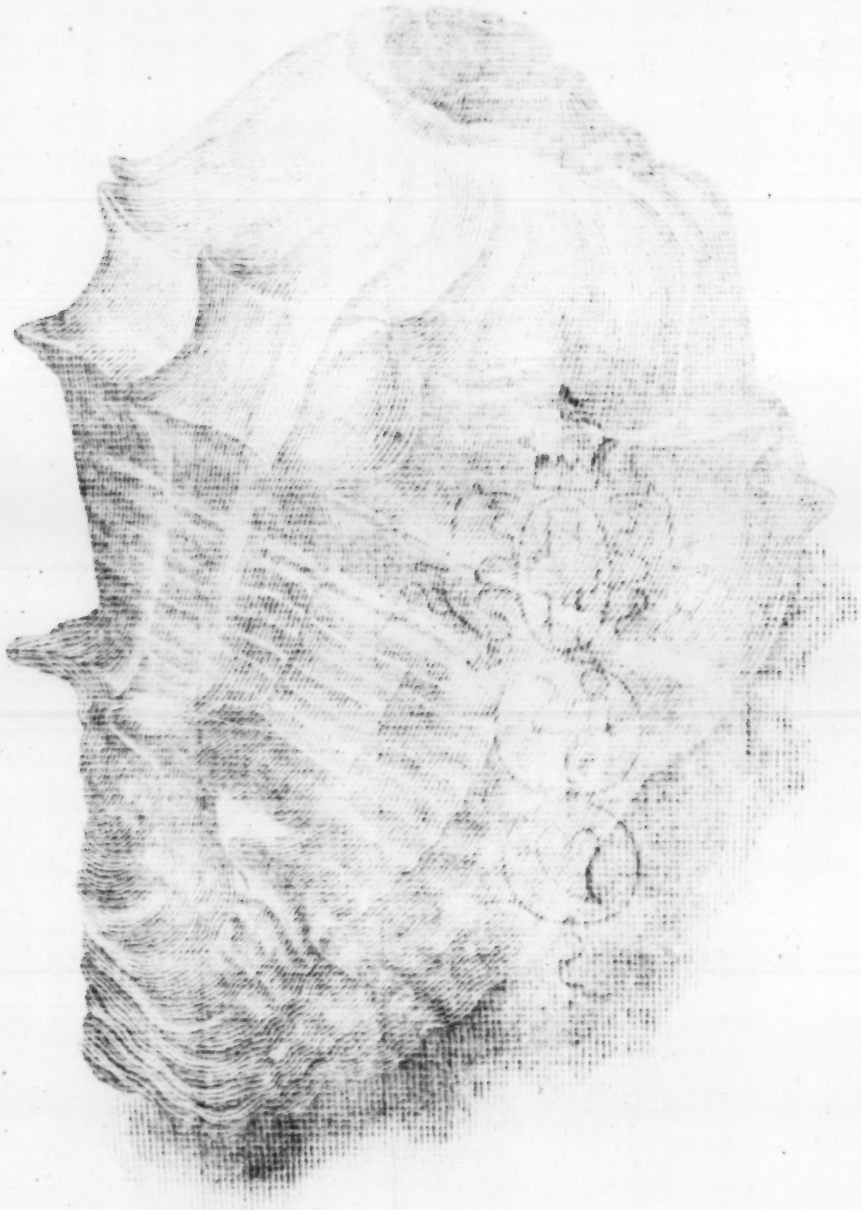


24. Buccinum R. fasciatum muricatum labro patentiore.

904



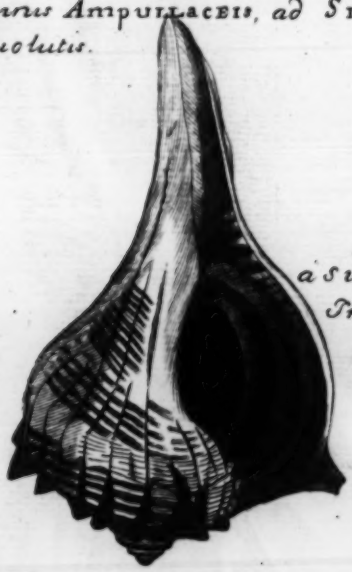




25
25

Cap. 3. de.

Buccinis Ampullaceis, *ad* Sinistram *conuolutis.*

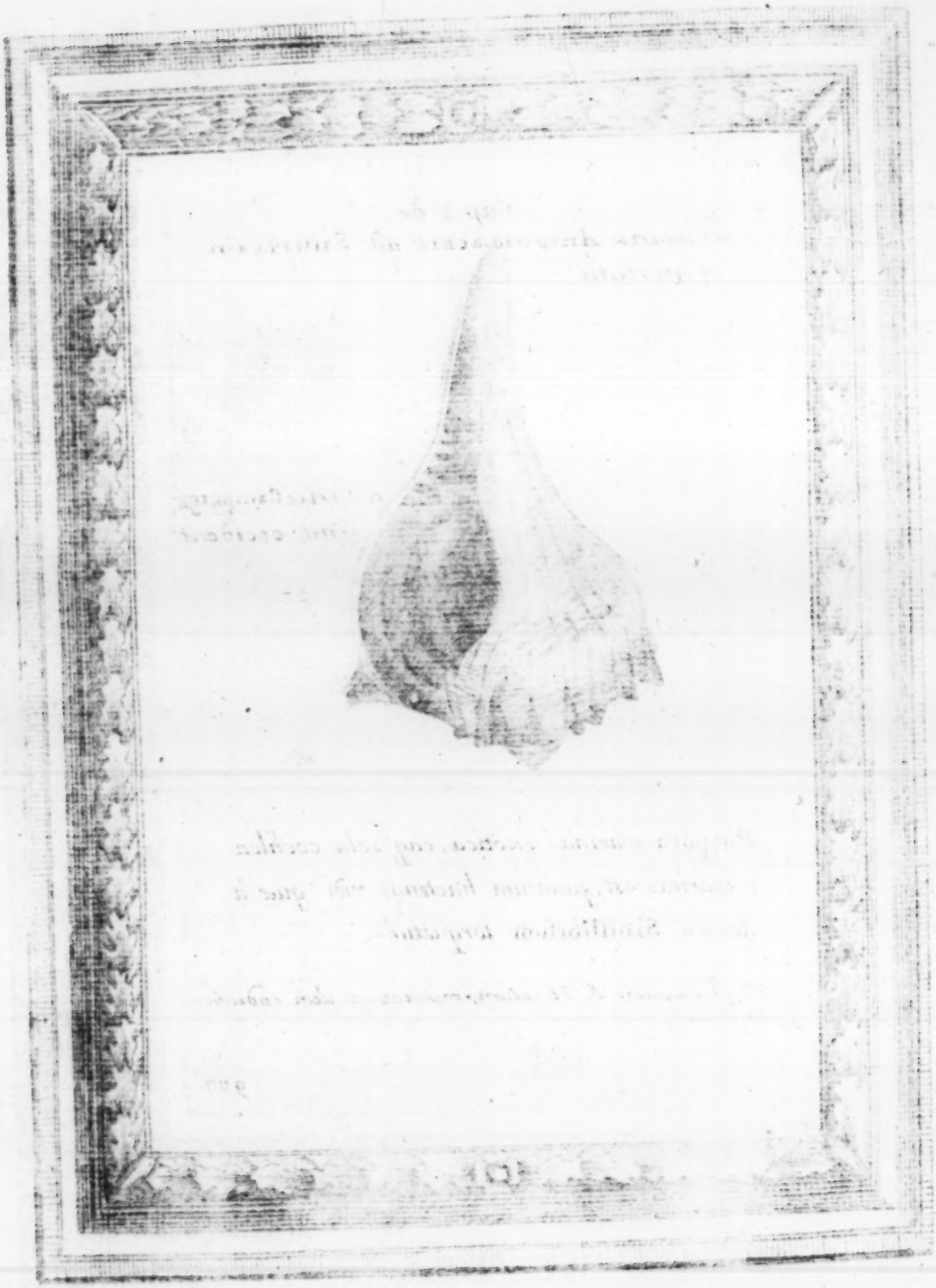


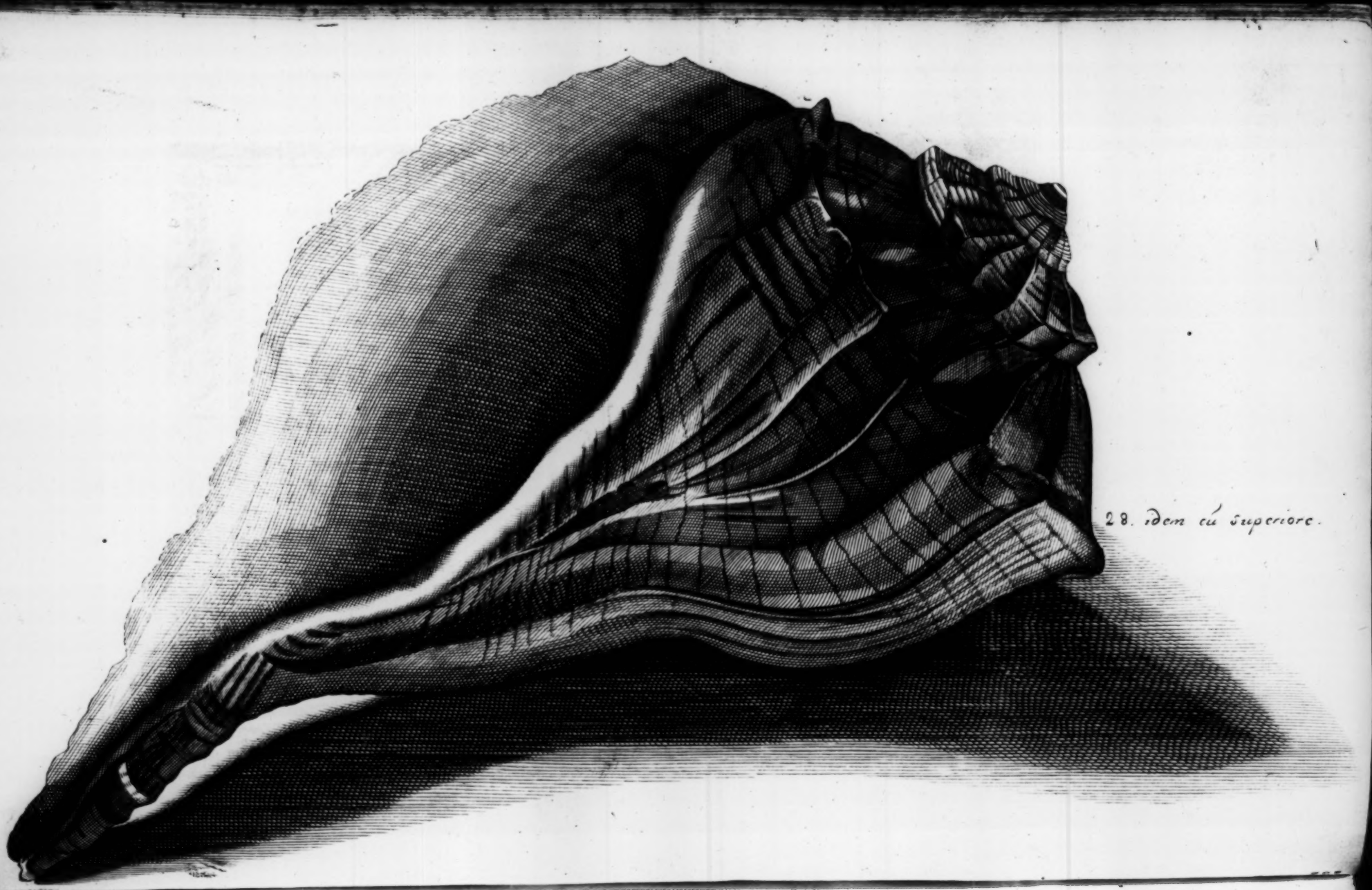
a Sinu Campeige *Ind. occident.*

27

Purpura *marina, exotica, eaq; sola cochlea è marinis est, quantum hactenus vidi, quæ à dextrâ* Sinistrorsum *torquetur.*

27. *Buccinum R. Striatum, muricatum item radiatum ex fusco.*





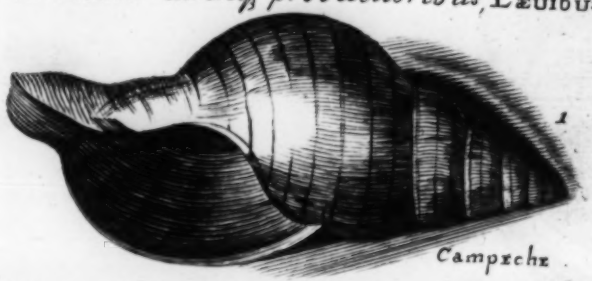
28. idem cú superiore.

Historiæ Conchyliorum
libri IV. SECTIO. XIV
de
Buccinis et ROSTRATIS *et clauicula*
PRODUCTIORE

Buccina VTRINQ; PRODUCTIORA *Sunt vel*

- LÆVIA
- STRYS
- *densis et* TENUORIBUS
  - *paucioribus et multum extantibus*
    - *exasperata*
      - *labro*
        - *simplici*
        - DUPLICATO
- MURICATA

Cap. 1.
de
Buccinis utrinq; productioribus, Lævibus.



1 *Buccinum Rostratum ponderosum lœve, raris lineis rufis circundatum*

910

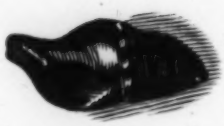
2. *Buccinum Rostratum grande, raris lineis circundatum lœve, non nisi ima parte cujusq; orbis striata*

911.

4. Buccinum R. majus, crassum, orbibus paululum pulvinatis

5. Buccinum R. gracilius.

913



3 Buccinum R. exiguum, fuscum, admodum tenuiter striatum, unica fascia nebulata medio orbe circumdatum.

912

6. Buccinum R. radiatum.

7 Buccinum R. intersectis lineis fasciatum.

914

8. Buccinum R. lœue, ima parte cujusq; orbis ualdè sinuosa.

915

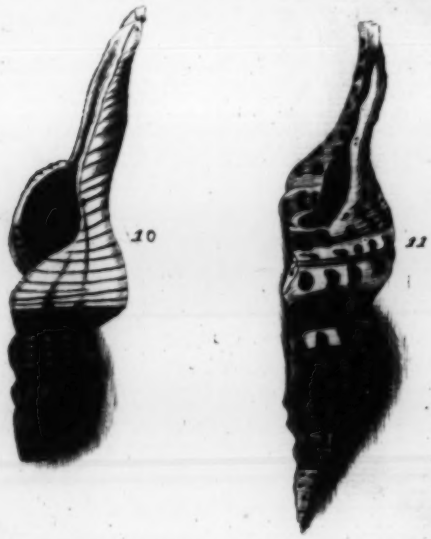
9. Buccinum R. labro muricato, longissima clauicula parte ima striata.

916

Cap. 2

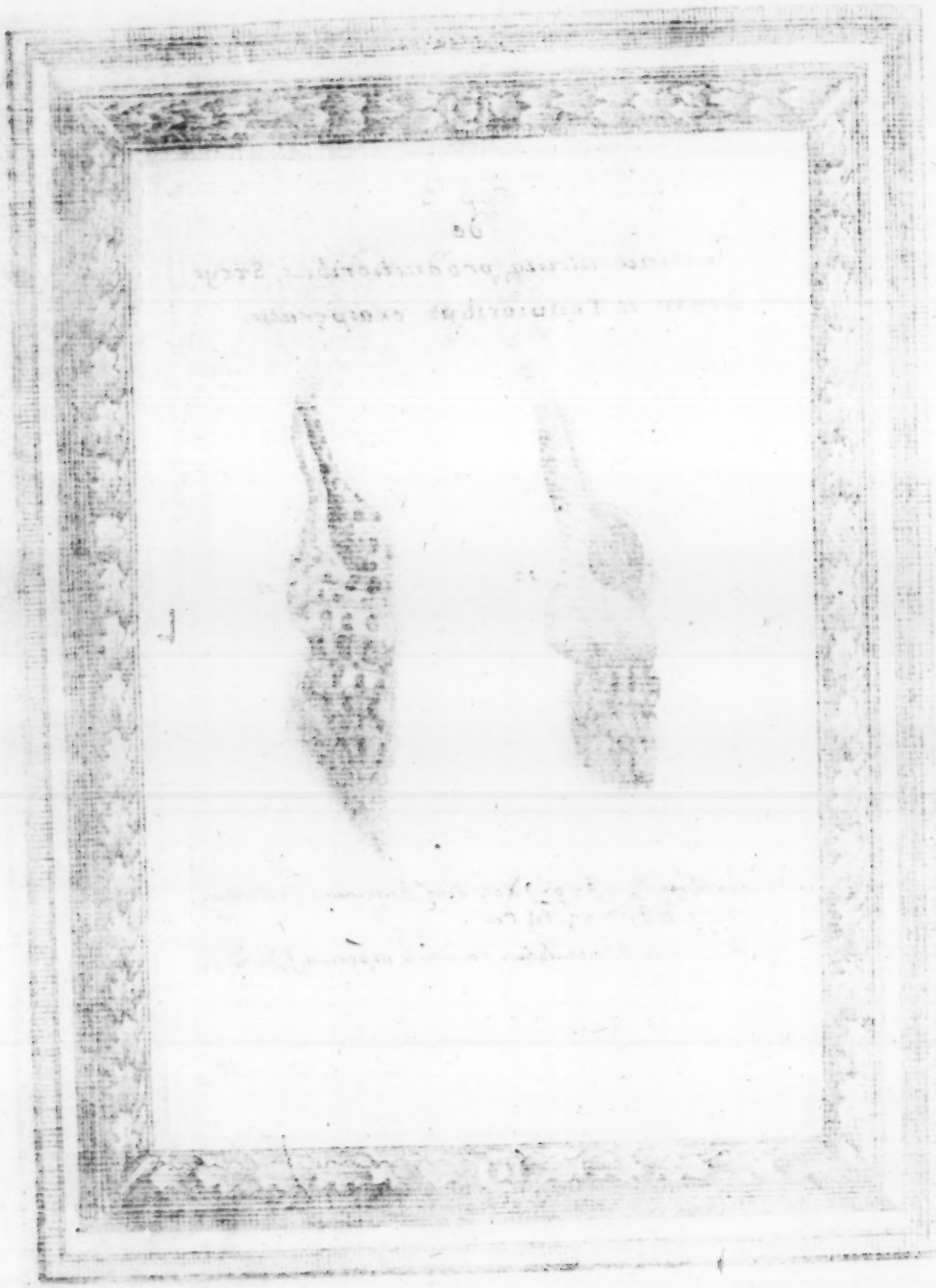
De

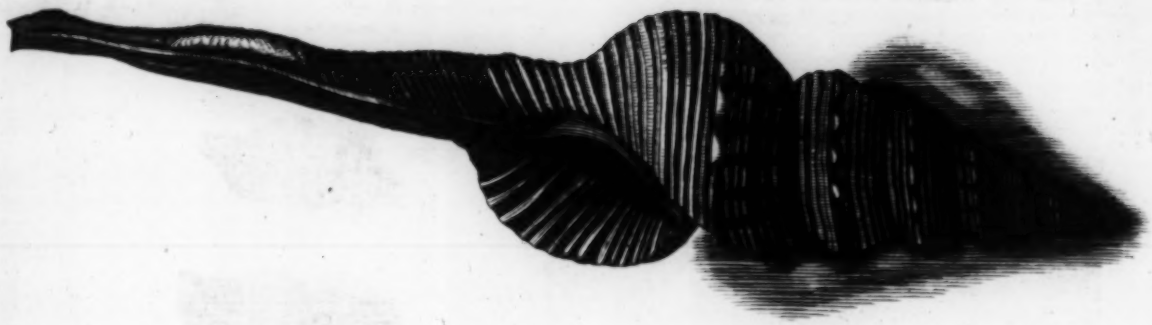
Buccinis utrinq; productioribus, Striis Densis et Tenuioribus *exasperatis*



10. an Κήϱ-ξ ὀξυϱύγχος, Sive *Buccinum rostratum* forte ϛϱ ΑΒήκος. Fab. Col.

11. *Buccinum* R *maculatum, Striatum asperum, fissurâ ad imum labro.*





918

11 Buccinum R. ex flavo nebulatum, asperè striatum, et sinuosum.

13

919

12

12 Buccinum R. fuscum, leviter et densè striatum

920

num R. ex rufo fasciatum, leviter striatum, sinuosum.

14

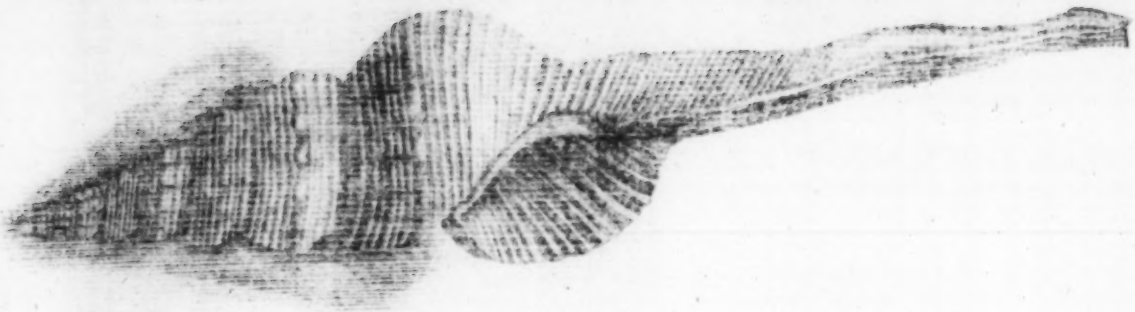
921

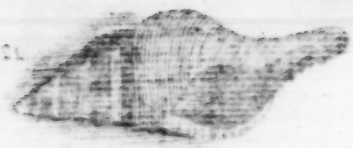
15 Buccinum R. striatum, maximè sinuosum secundum longitudinem orbium

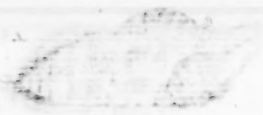
15

ad Sin maxime

922







16. Buccinum R. parvum, aliquib; binis tenuiter, valdè acutis Striis circundatum.

924

17. Buccinum R. asperum, Striatum, apice imo labro fisso, sinuosum.

925

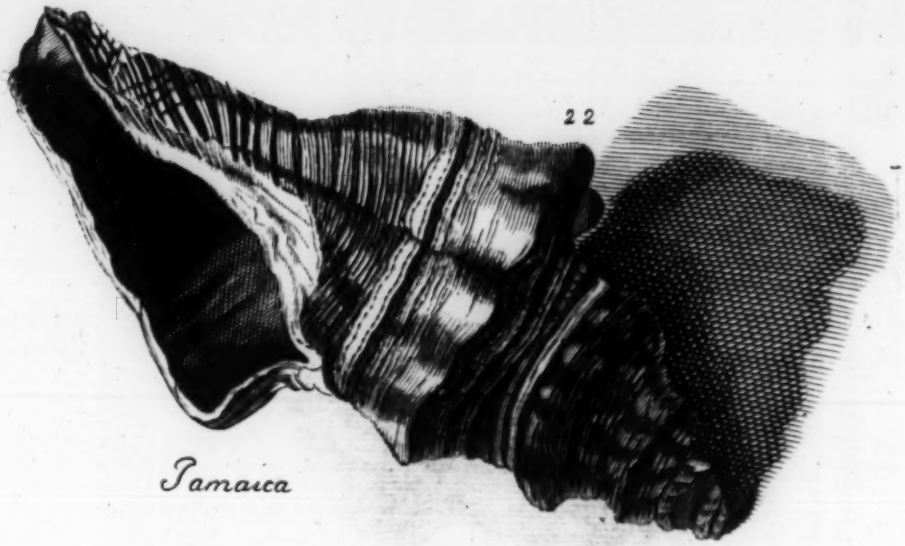
19. Buccinum R. varicegatum, leuiter admodum Striatum, singulis orbibus duplicatura aliqua insignitum.

20. Buccinum rostratum, tenue, exiguum, asperum, Striatum, maculatum.

926

21. Buccinum R. Striatum insigniter sinuosum.

927

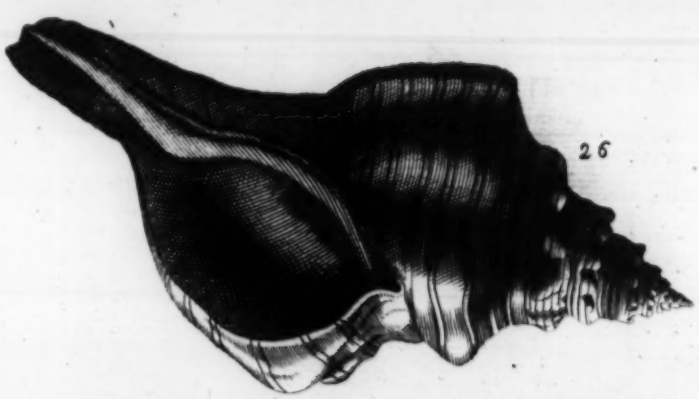


22. *Buccinum R. Striatum, fasciolum, fuscum, Sinuosum.*

25. Buccinum R. lineis subrufis circundatum, angustius, sinuosum.

930

26. Buccinum R. duplicibus lineolis subfuscis circundatum, inter sinus nodosum.



Turbo omnium maximus Bonani. in mari Rubro frequens.

931

Cap. 3. de
Buccinis utrinq; productioribus, striis
Paucioribus donatis, labro Simplici

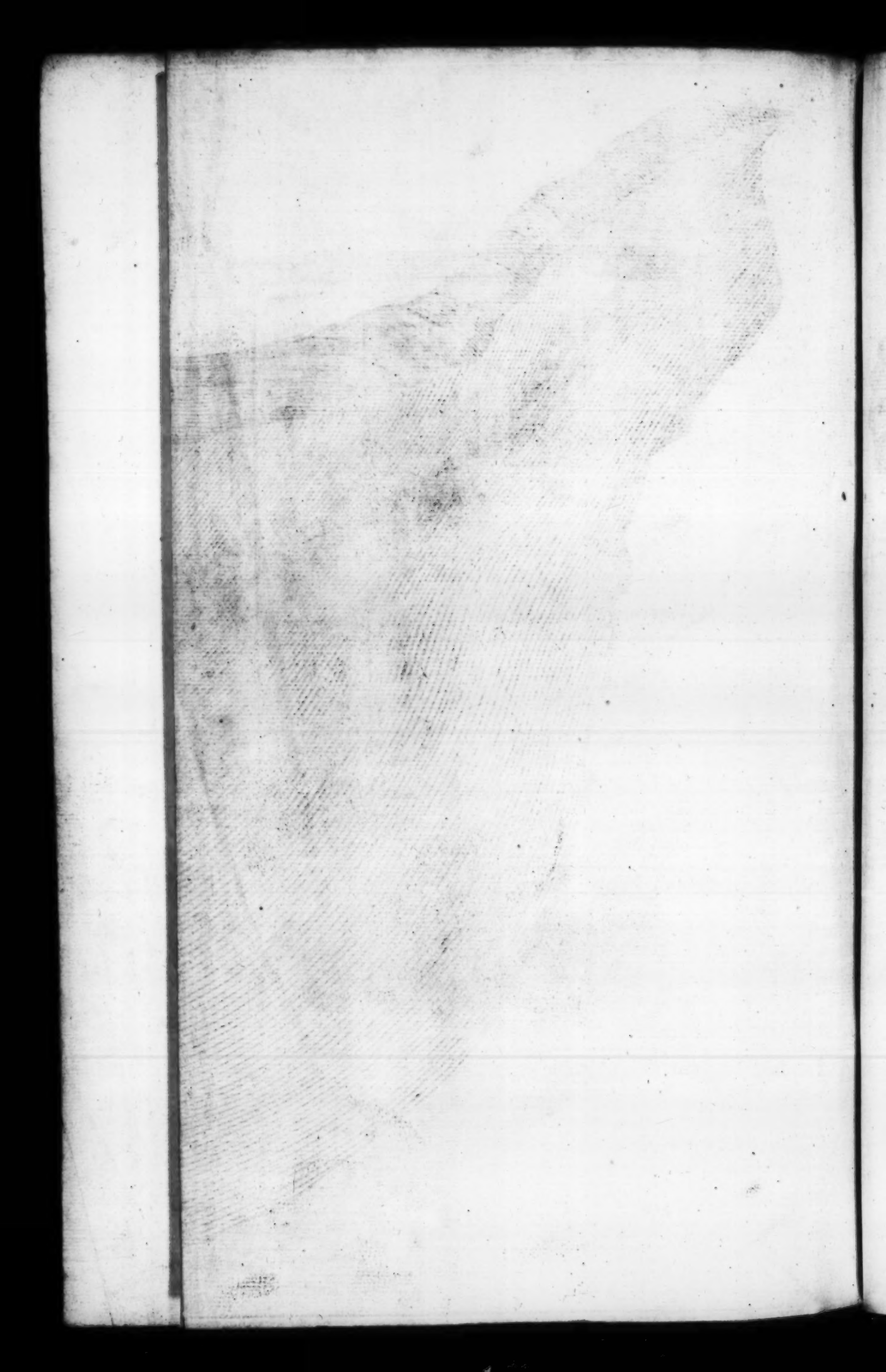
27

27 *B. R. leue, labro simplici, altè striatum ad interualla.*

932

28

933



cap. 4.

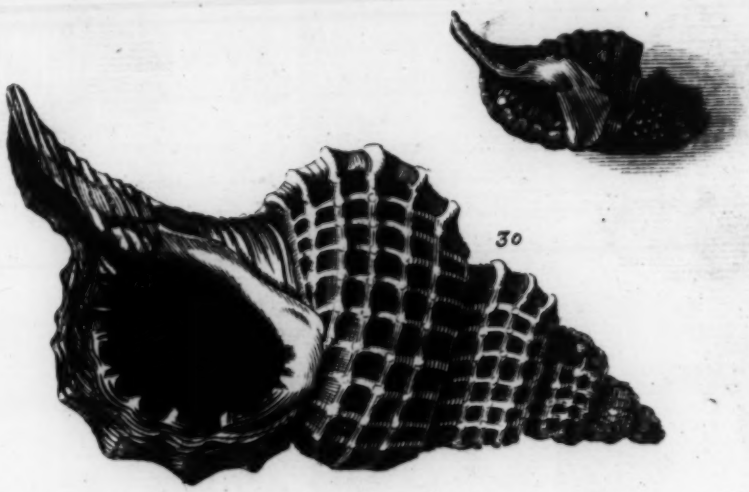
de Buccinis utrinq; productioribus, striis Paucioribus, labro DUPLICATO *donatis.*

29

Jamaic

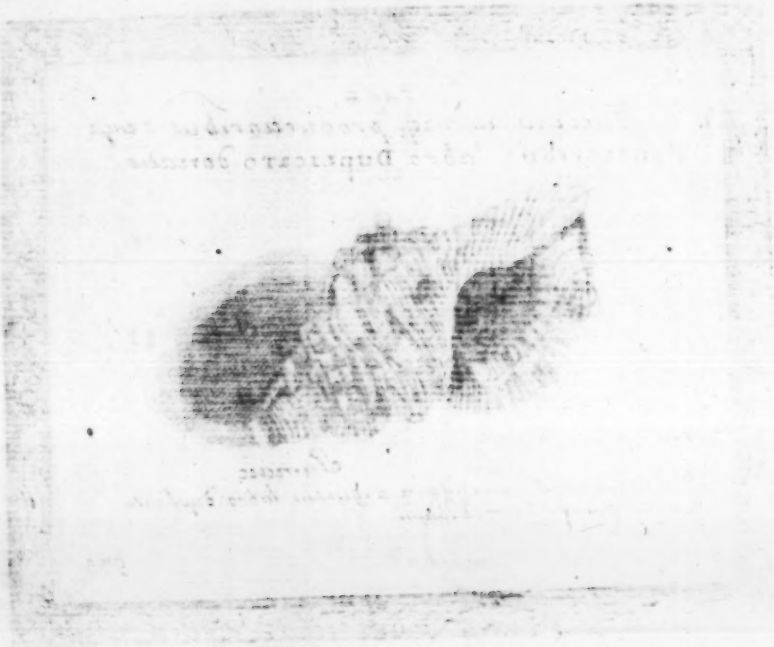
29. *Buccinum R. uariegatum, angustius, labro duplicato, tenuiter et inequaliter striatum.*

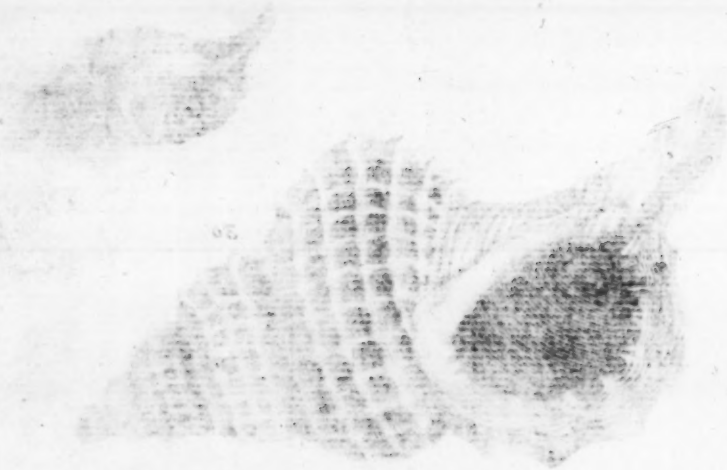
934

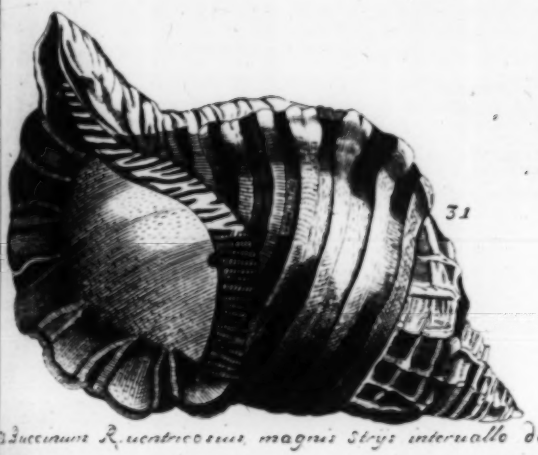


30

935



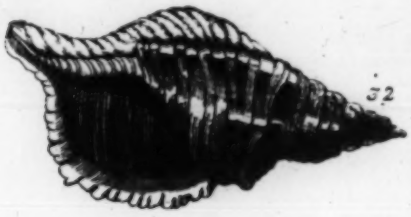




31. Buccinum R. ventricosum, magnis Striis intervallo do-
tum.

936

32. Buccinum R. labro duplicato, Superiori Simili, ore an-
gustiore, Striis et eminentibus et nodosis.

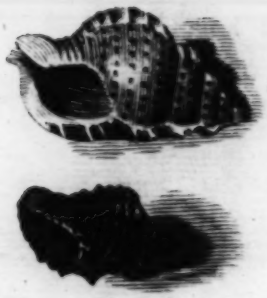


937

33. Buccinum R. labro duplicato, Striis tenuioribus emi-
nentibus, rufisq; circundatum, Sinuosum.

938

34. Buccinum R. labro duplicato compressum, cancellatum.



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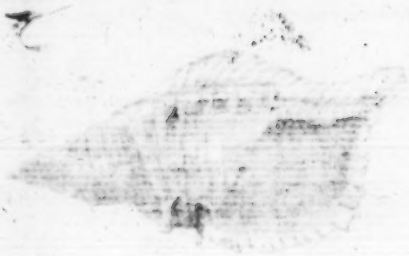
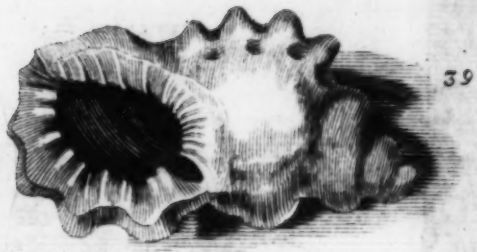


940

37. Buccinum R. magnum, labro duplicato, quasi Triangulare.

941

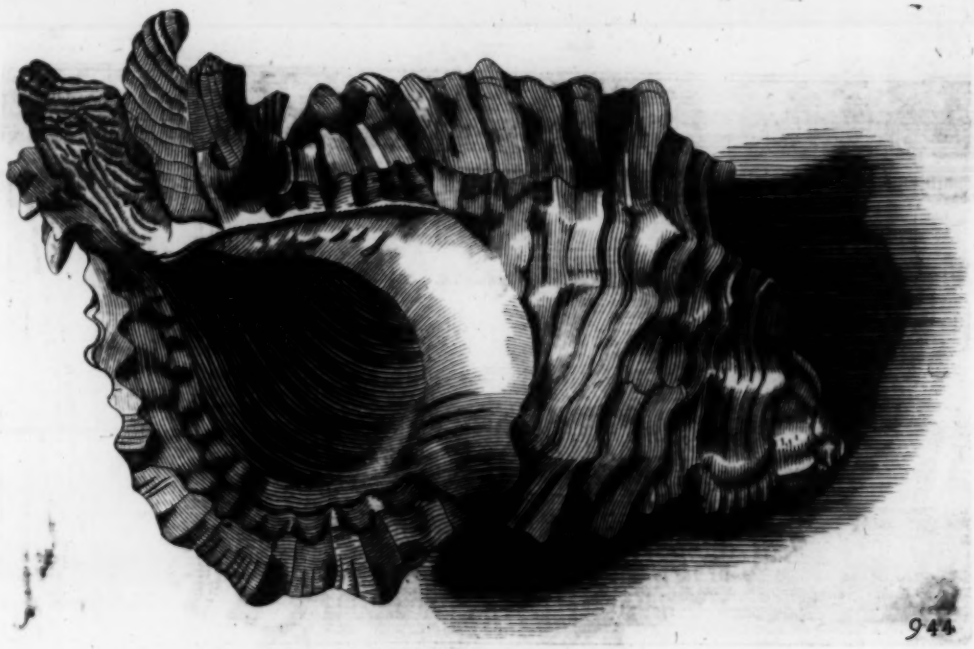
38. Buccinum. R. labro duplicato. Striis latis et eminentibus inæquibus, Sinuosum.

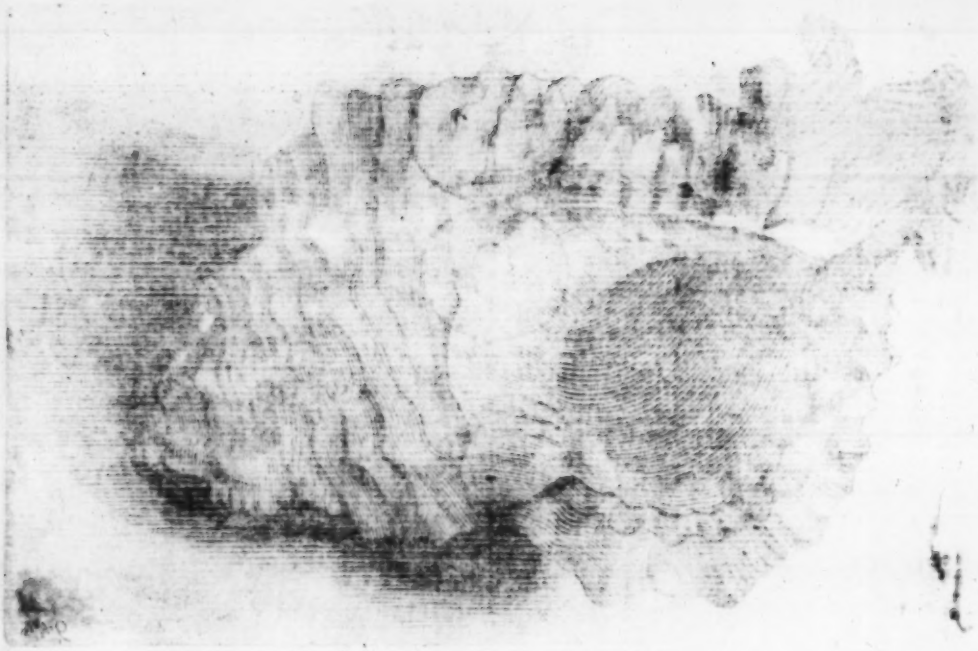


39. Buccinum. R. labro duplicato, dentato, duplici serie sinuum cauato.

942

943





Cap 5
de
Buccinis utrinq; productioribus, MURICATIS

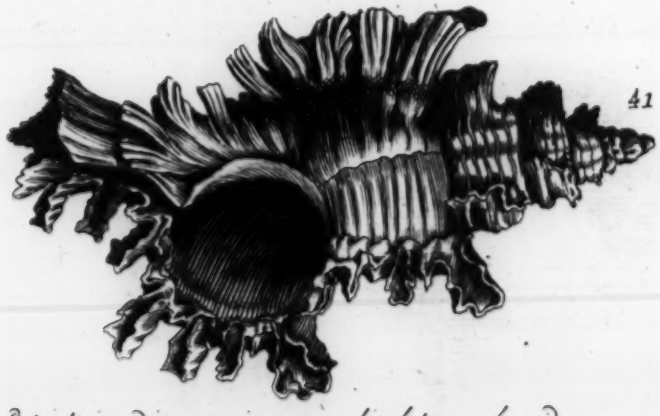
40

Jamaic.

40. *Buccinum R. variegatum, labro duplicato Striatum, rugatum muricatum.*

945

Purpura siue MUREX *pelagius, marmoreus.* Fab. Col.



41

41. *Buccinum R. triplici ordine muricum canaliculatorum horridum.*

946

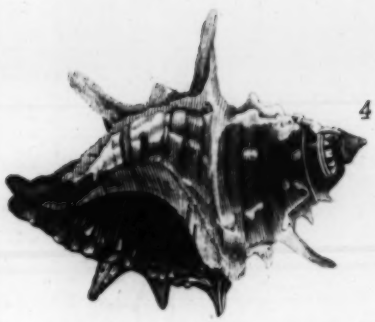
42. Buccinum Birostratum variegatum, gravi plicaturis et raris aculeis donatum.

Mar. Mediter.

947

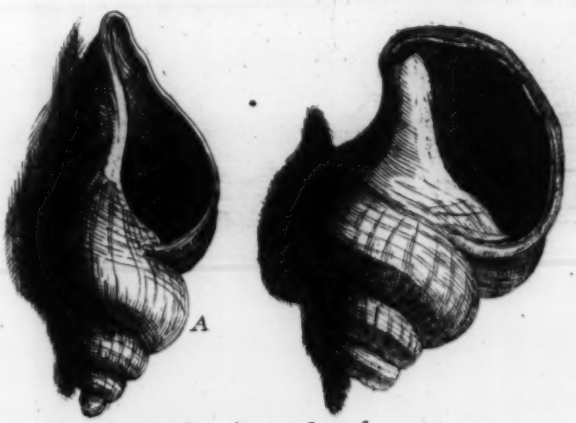
43. Buccinum R labro duplicato, ipso ore exiguo rotundo, Seris plicaturis striatis descriptum.

948



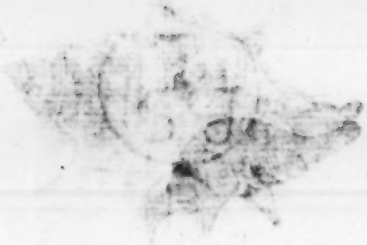
44 B R compressum ACULEATUM.

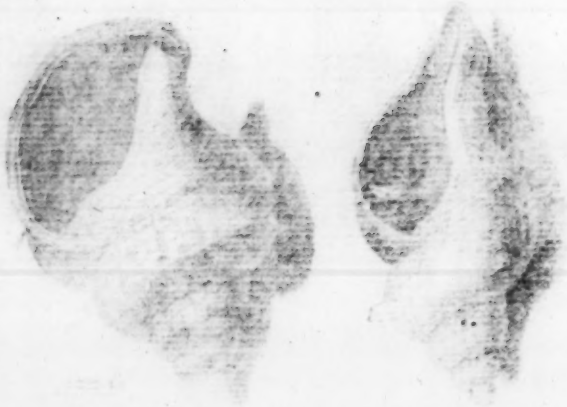
949



Buccinum heterostrophum *ab ora maritima prope* Harwich, *a D.no* Dale *collectum*.

950





Historiæ Conchyliorum
libri IV SECTIO XV.
De
Buccinis, quibus rostrum BREVE
oris hiatum non excedens.

Buccina BREVI ROSTRA *sunt vel*

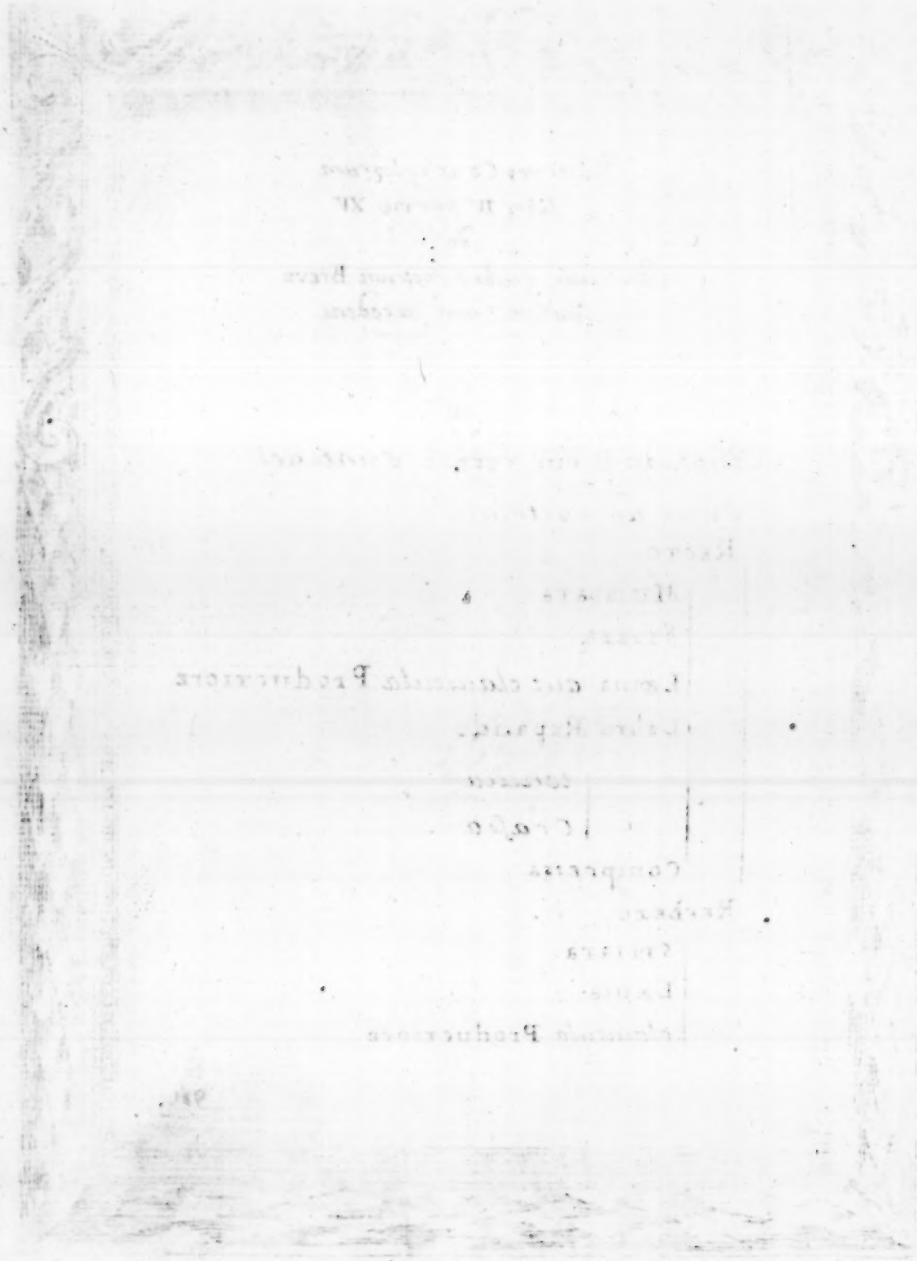
Sinu ad rostrum

RECTO

- MURICATA.
- STIATA.
- LÆVIA, *aut clauicula* PRODUCTIORE
- LABRO REPANDO
  - *tenuia*
  - *Crassa*
- COMPRESSA

REFLEXO.

- STRIATA.
- LÆVIA.
- *clauicula* PRODUCTIORE.



cap 1

1. purpura Violacea Fab. Col. Sive
Buccinum Breui-rostrum nodo-sum.

mar mediter.

962

2. Buccinum Breui-rostrum parvum, Striatum asperum, ex Subcroceo variegatum.

3. Buccinum B.r. parvum, Striatum, asperum, ex albo nigroq; variegatum.

Barbad.

963

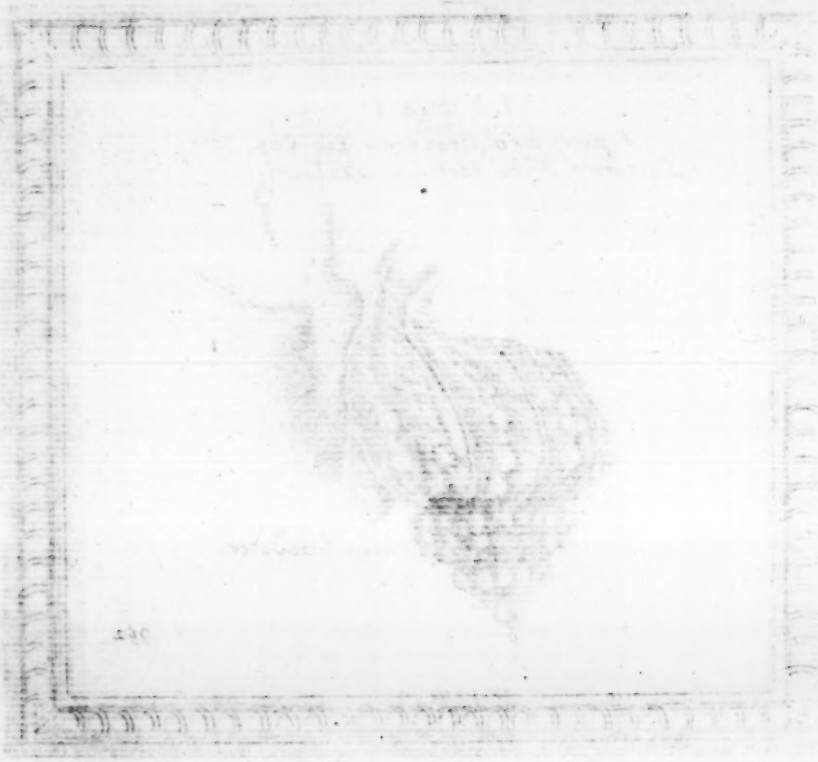
4. Buccinum Breui-rostrum parvum, nigricantibus nodis fasciatim circundatum.

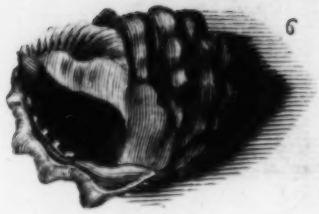
ab. Inf. Mauritio.

5. or. idem, ore tamen Strictiore, labro crassiore et dentato.

ab. Inf. Mauritio.

964

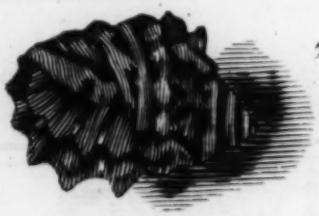




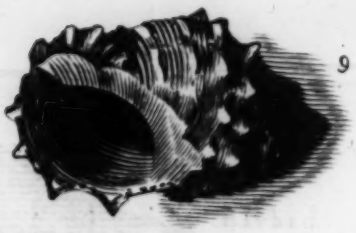
6 Buccinum Breui-rostrum muricatum, labro, dentato, ore ex purpura leuiter tincto, clauicula breui.

Buccinum Breui-rostrum muricatum, ore ex purpura [illegible], dentato.

9. Buccinum Breui-rostrum, aculeatum, ore subluteo, clauicu =la subita et acuta.

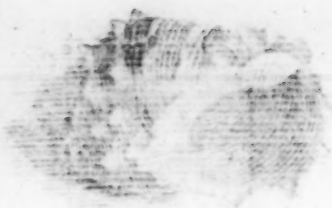


Buccinum B. r. nodis valdè eminentibus, at obtusis [illegible]tum.



10. Buccinum B.r. Striatum, leuiter aculeatum, Siue nodis compressis subaculis distinctum.

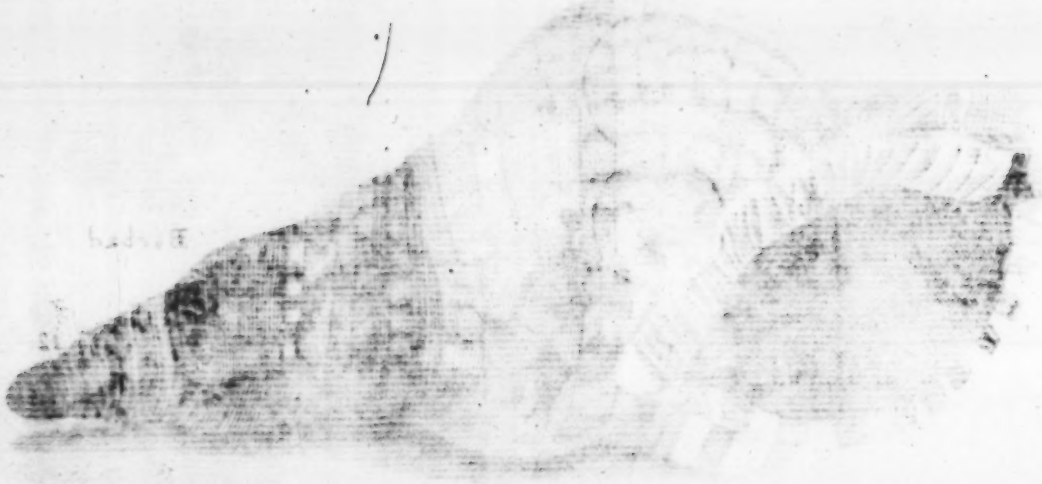
Barb

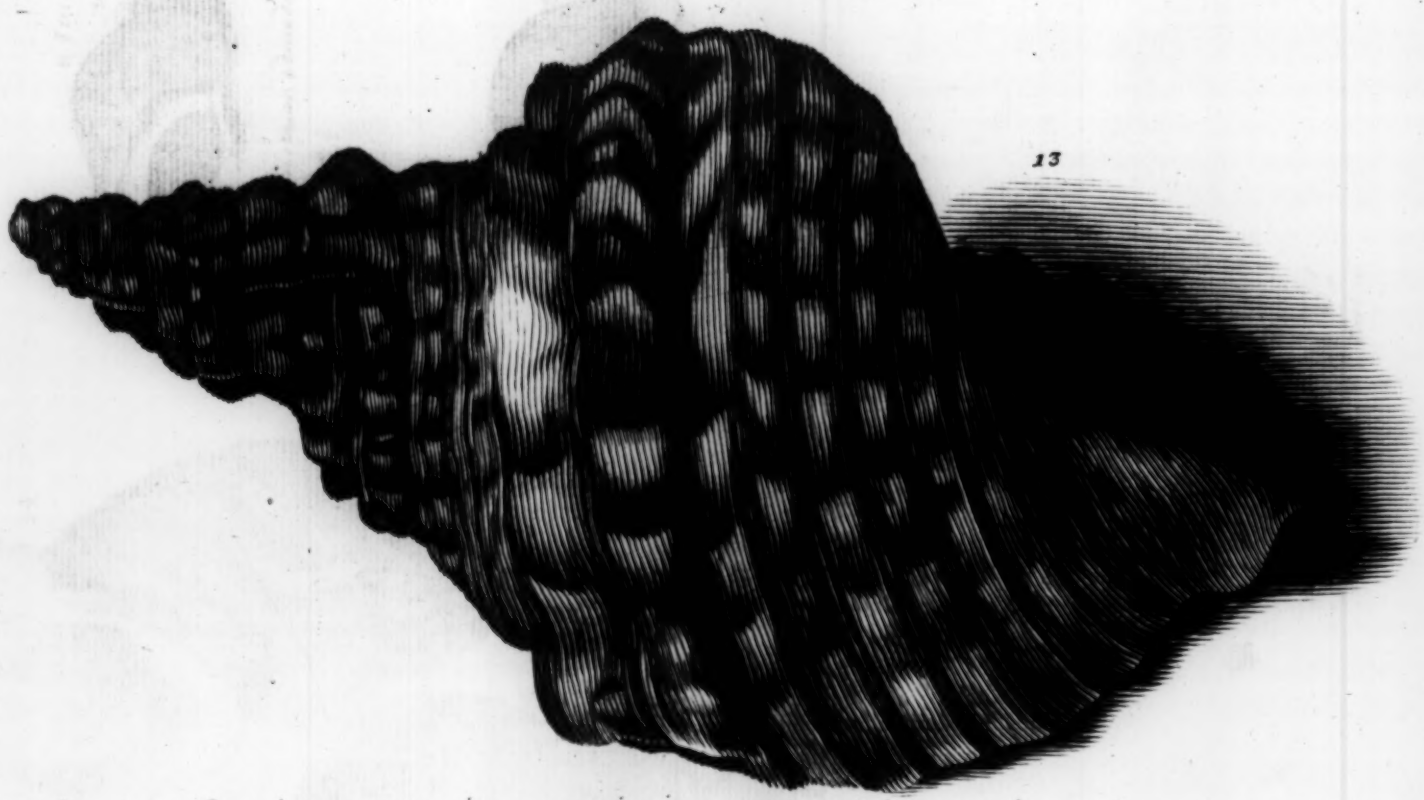


Cap 2
de

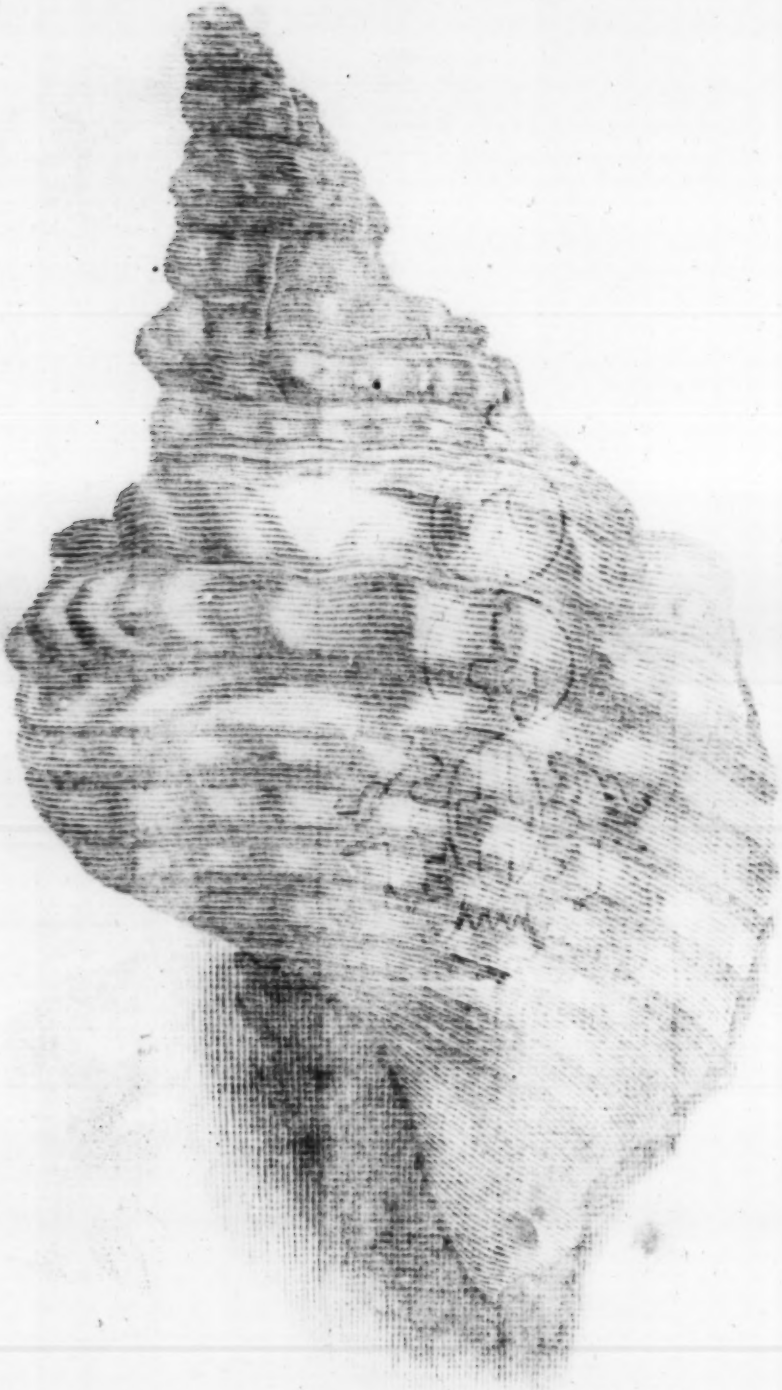
Buccinis breui rostris, striatis

Buccinum Maximum, Uariegatum ac striatum. Fab. Col.





13. Buccinum Brevi-rostrum, maximum, ventricosius, ex rufo nebulatum Nodosum.



14. Buccinum B.r. tenuiter Striatu-m, pluribus undatis Sinubus distinctum.

A

A

15. Buccinum B.r. magnu-m, tenue, leuiter Striatum.

15

962

a Sinu mexicano juxta Campechr

16

16. Buccinum Breui-rostrum, admodum Crassum, fus-cum, tenuiter Striatum.

17

17. Buccinum B. r. angustius et productius, ex fusco fasciatum.

963

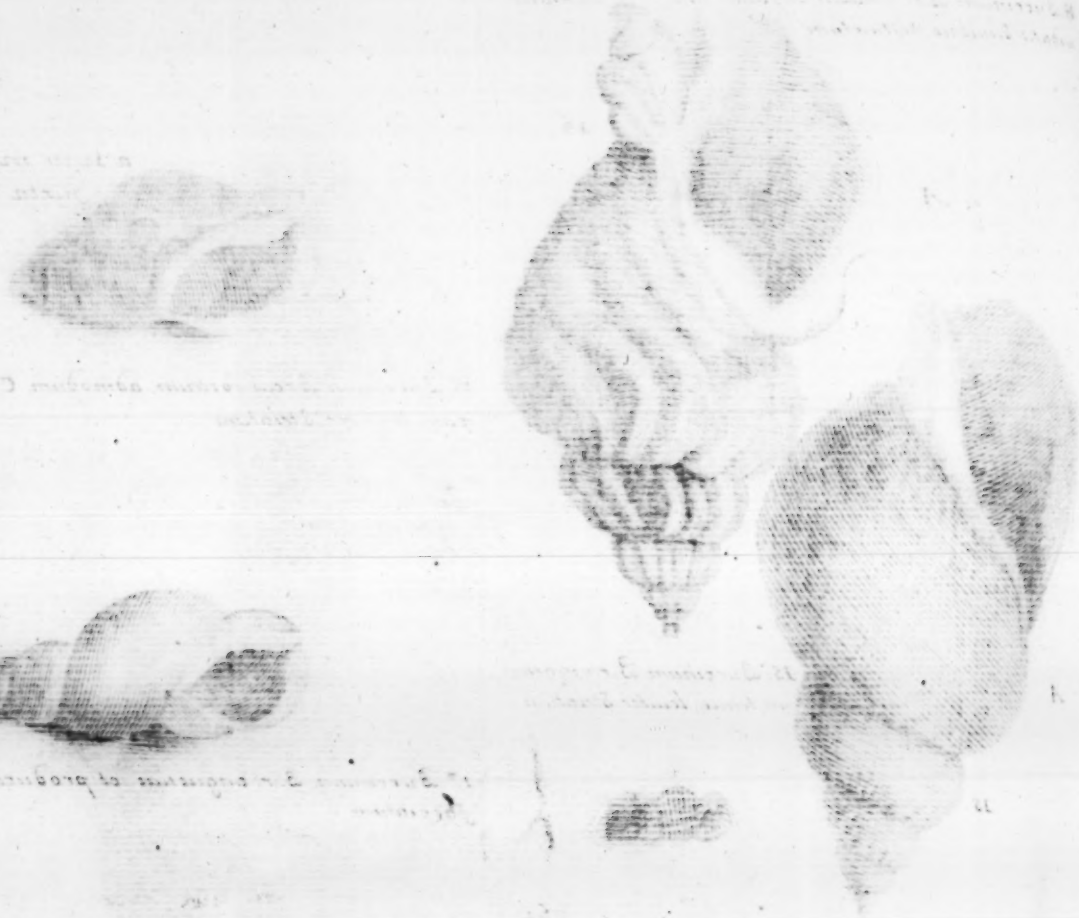
mare mediterraneo.

49 c

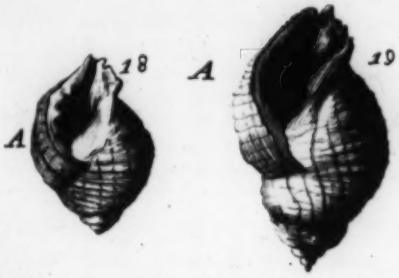
49 f

Barbad.

964



Purpuræ anglicanæ.



18. Buccinum B. r. album, denticulo unico ad imam columellam.

19. Buccinum B. r. supra modum crassum, ventricosum, labro denticulato.

20. Buccinum B. r. parvum asperum suue densè rugosum, ore interno striato.

965 [2]

21. Buccinum B. r. cancellatum, densè sinuosum, labro dentato.

966

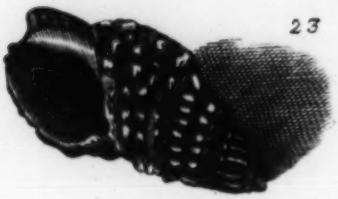
965 [1] 966 a

22. Buccinum B. r. hirsutum, sinuosum, fasciatum, rostro leviter distorto.

967

968

23. Buccinum B. r. fasciis crebro-nodosis exasperatum.



969

24. Buccinum B. r. columella velut callo quodam diffusa, crassè striatum, una parte cujus orbis nodosa.

25. Buccinum B. r. columella callosa, cancellatum.

970

26. Buccinum B. r. columella callosa, undatis striis lenitor distinctum, è rufo fasciatum.

971

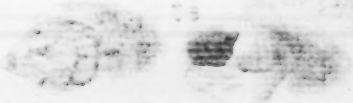
27. Buccinum B. r. columella callosa, dorso bullato.

Ind. Orient.

27

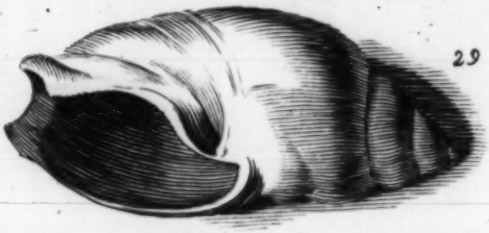
28

28. Buccinum B. r. columella callosa, rufum, Lævi.



cap 3
de

Buccinis breui rostris, Lævibus fer'
CLAVICULA PRODUCTIORE.



29. *Buccinum B. r. lœue, sinu ad columellam longo, angusto, profundo.*

974

Buccinum paruum cum animali
Fab. COLUMNÆ.

30. *Buccinum B. r. paruum, lœue, undatim sinu nebulatim depictum, item ad imum quemq; orbem lacunis vermiculata.*

Mar Med

31. *Buccinum B. r. paruum, nigricans leuiter Striatum.*

32. *Buccinum B. r. paruum nigrum, ex toto lœue.*

975

976

19

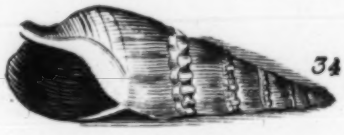
20

21

22

32. Buccinum B. r. clauicula tenui et pro=
=ducta, laeue, lacinia quadam ad imum
quemq orbem elegantèr Striato distinctum

33. Buccinum B.r. ex toto laeue, clauicula=
tum.



977

35. Buccinum B. r. clauiculatum, laeue
ex toto, et ore et columella fusco futuris
quasi callosis.

978

36. Buccinum B. r. clauiculatum Striatum, macula=
=tum, orbibus quasi duplicatis distinctum.

37. Buccinum B. r. clauiculatum, orbibs Superiori=
=bus laeuibus, caeterum Striatum, fasciatum.

979

39. Buccinum B. r. clauiculatum, maculis nigris undatim depictum.

39

40. Buccinum B. r. lineis subflauis circ[illegible]um, ad imum quemq orbem striatum, caeterum [illegible].

40

41

980

41. Buccinum B. r. uentricosius, laeue umbilicatum croceis maculis, grandibus ex triplici ordine fasciatim depictum

98

42

42. Buccinum B. r. clauiculatum, laeue, ex croceo ne[illegible]latum, umbilicatum.

982

983

39. Buccinum B. r. clauiculatum, maculis nigris undatim depictum.

40. Buccinum B. r. lineis subflauis circum depictum, ad imum quemq orbem striatum, cæterum læue.

980

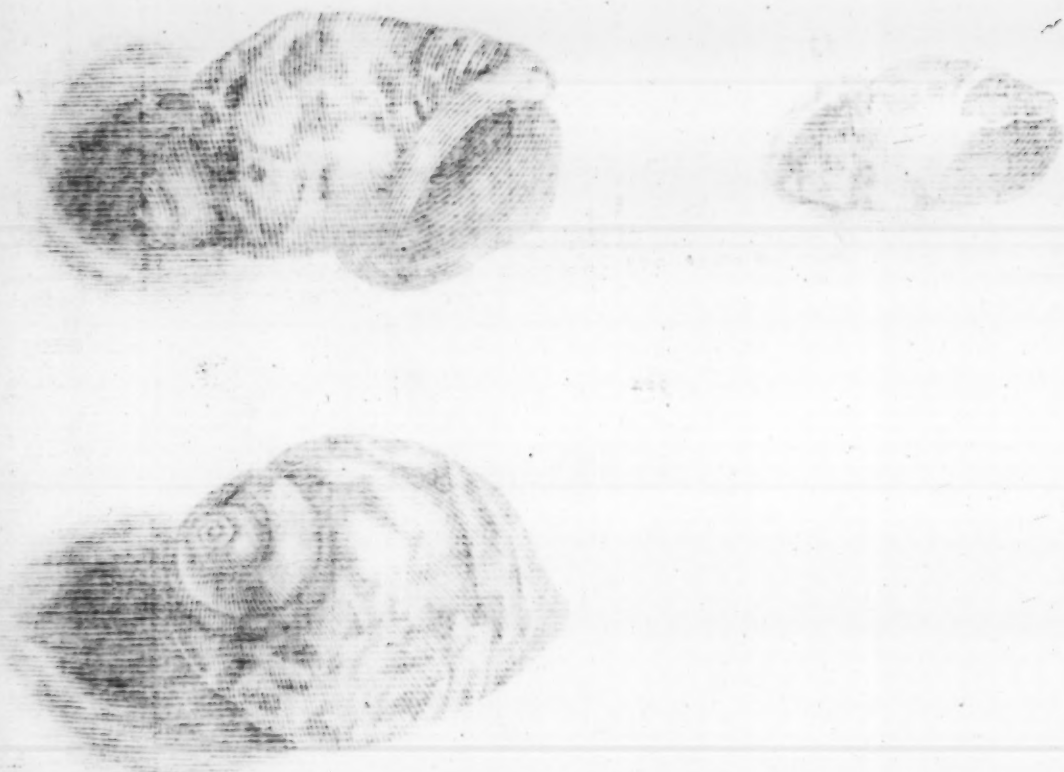
41. Buccinum B. r. ventricosum, læue, umbilicatum croceis maculis, grandibus ex triplici ordine fasciatim depictum.

98

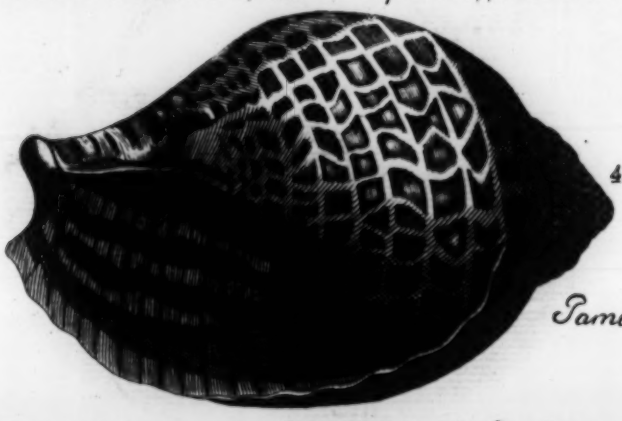
42. Buccinum B. r. clauiculatum, læue, ex croco nebulatum, umbilicatum.

982

983



Cap 4
de
Buccinis breuirostris, labro repando, tenuibus.



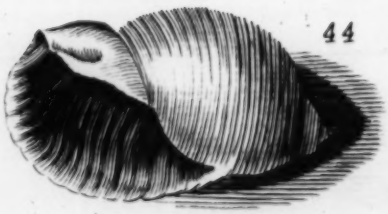
43

Jamaica

43. *Buccinum B. r. Striatum fuscum, undatis lineis albis depictum.*

984

44



Jamaica

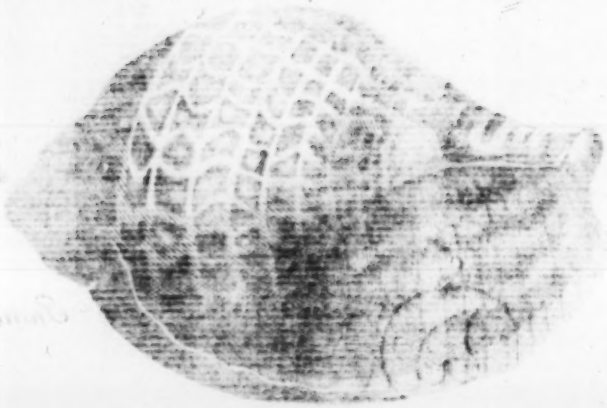
4. *Buccinum B. r. tenue, umbilicatum asperius striatum, uariegatum.*

985

45. *Buccinum B. r. tenue, capillaceis Stryis circundatum ex rufo infuscatum.*

45

986



Cap 5

De

Buccinis breui rostris, labro Repando

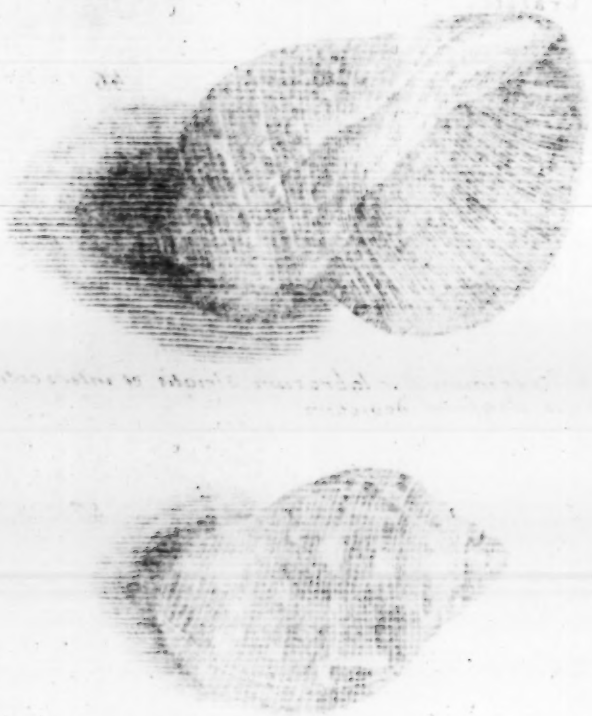
Crassis.

46

46. *Buccinum B. r. labrosum, striatis et intersectis lineis deganter depictum.*

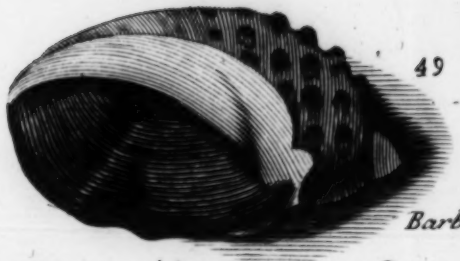
47

47. *Buccinum B. r. labrosum, crassum, uersicoloribus siue intersectis lineis striatis* Lauuscuius *destinctum.*



48. Buccinum B.r. labrosum, asperum crassum, ore
ocreo, labro leuiter dentato .

988



49 Buccinum B.r. labrosum, crassum, nodosum colum
-ella lata Plana .

989

50. Buccinum B.r. labrosum crassum, nodo=
sum, columella plana, cap media Bimacula=
tum .

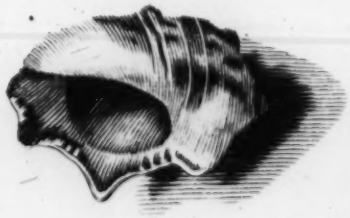
990

51. Buccinum B.r. labrosum, crassum ore subrocco, mu=
ricatum, rostro, umbilicato .

990

52. Buccinum B.r. labrosum, crassum, vari=
egatum, unico ordine clausatum .

53. Buccinum B.r. labrosum crassum ex bino
ordine muricatum, clauicula parùm exer
=ta .



991

55. Buccinum B.r. labrosum, costis latis, plicatilibus et acutis distinctum.

Concha Νηρτσιδης altera minor uariegata Fab. Col.

992

56. Buccinum B.r. labrosum, ualdè crassum, costis paucioribus cinctum.

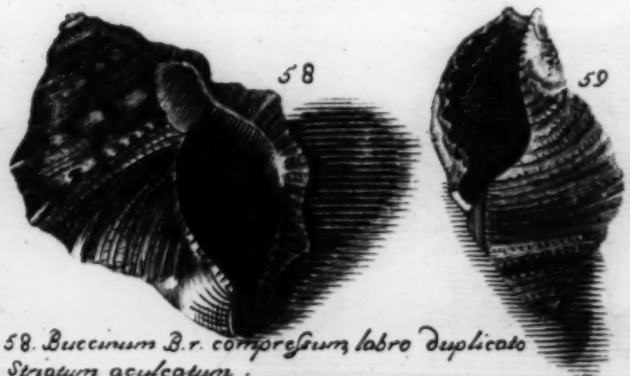
993

57. Buccinum B.r. labrorum, angustius laeuis, costis tenuioribus, ex fusco elegantèr uermiculatum.

994

cap 6

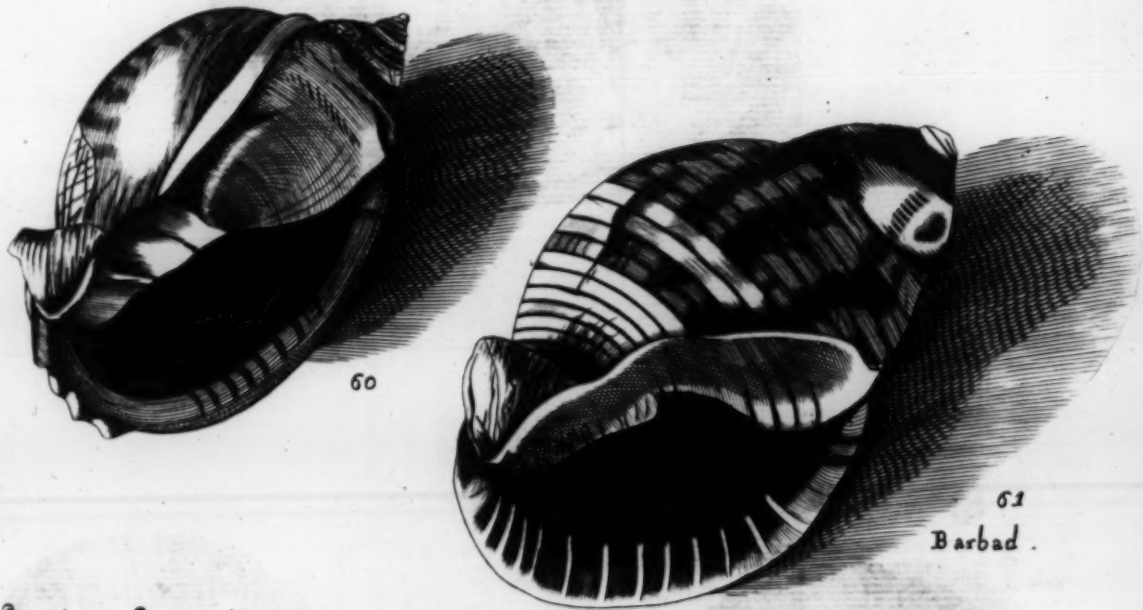
Buccinis breuirostris, compressis.



58. Buccinum B.r. compressum labro duplicato Striatum aculeatum.
59. B.B r. compressum, Striatum, ore dentato.

Cap. 7.

De Buccinis Auritis Siue rostro Recurvo donatis. Ventricosis.



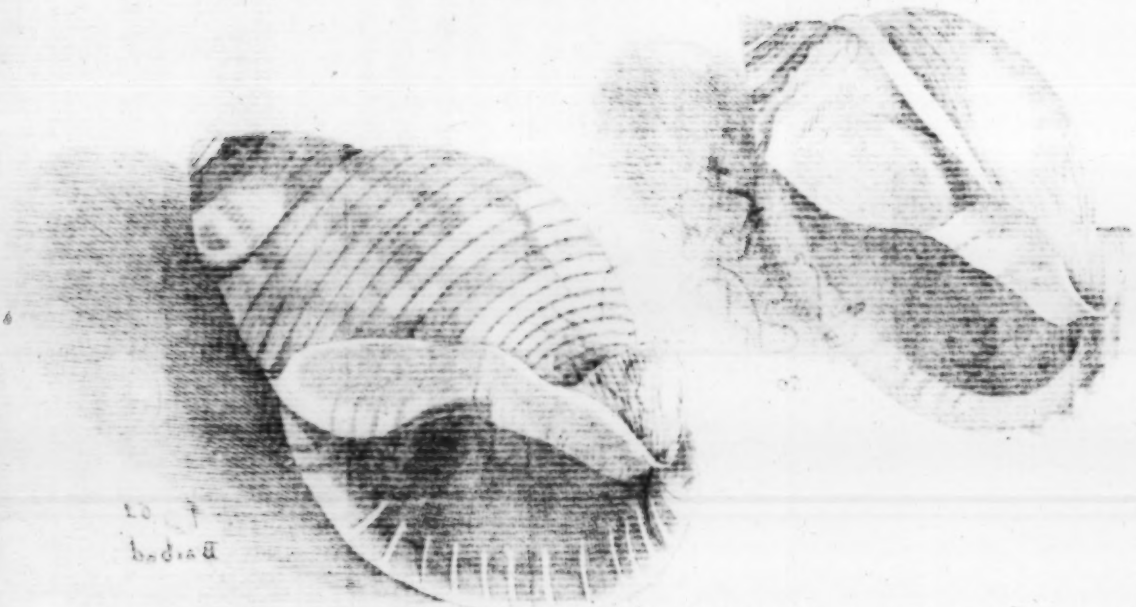
60

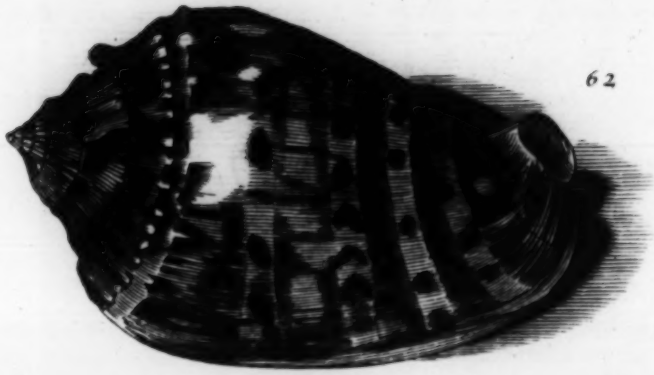
61

Barbad.

60. Buccinum Recurui-rostrum, ventricosum, labro Summo laciniato Siue muricato.

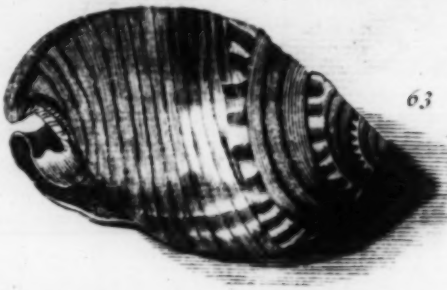
61. Buccinum Recurui-rostrum, ventricosum, uariegatum Stryis rarioribus exasperatum.





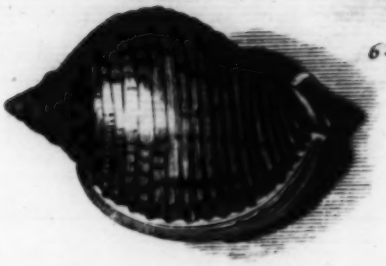
62

997



63

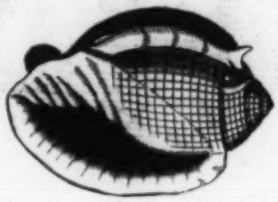
998



64

999

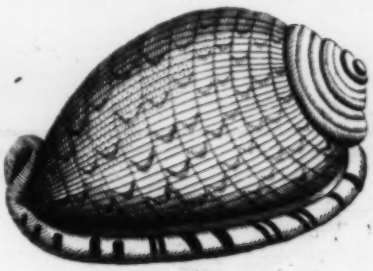
65. Buccinum Recurui-rostrum uentricosum, leuiter, Cancellatum, magnis maculis quadratis rufis circum=datum.



65

1000

66. B. R. r. Ventricosū labro pulluinato, uariegatum Striatum asperum.

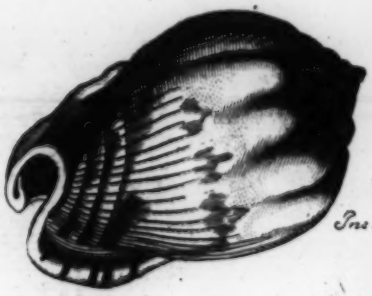


Iamaica

66

1001

67 B. R. r. Ventricosum labro pulluinato, uariegatum Striatum magnis præterea Sulcis ad clauiculam donatum.

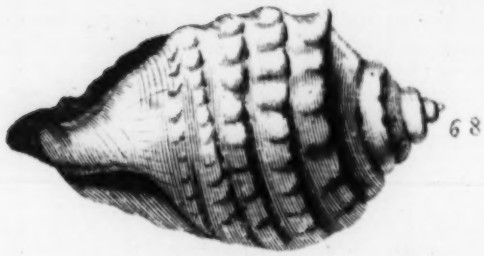


67

Ins. Ascantio

1002

68 Buccinum Returui-rostrum, Muricatum, uentricosum.



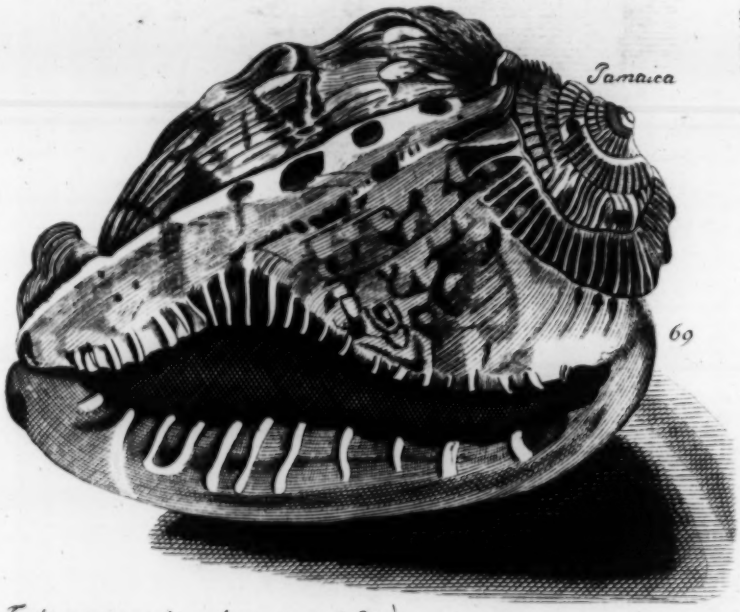
68

mar. mediter.

Coclea Echinophoræ Rond. apud Aldrov.

1003

69 B. R. r. ventricosū undatim depictum, clauicula muricata.

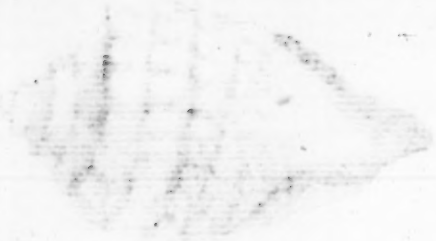


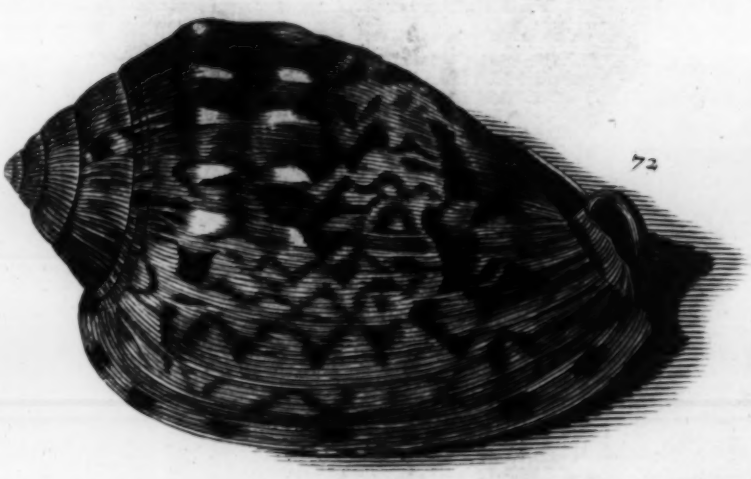
Jamaica

69

Turbo auratus tuberculosus testa inferne crocea Aldrou.

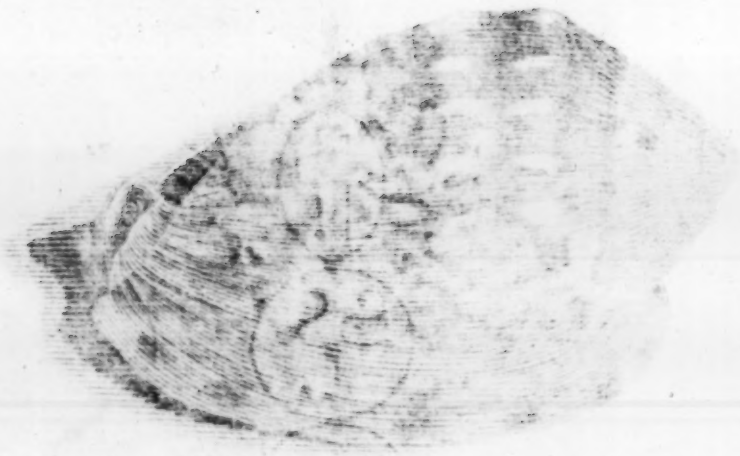
1004





72

1005



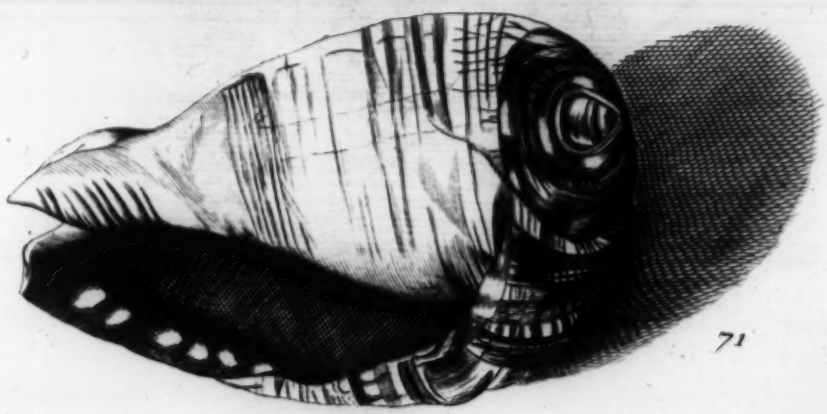
70. B. R. r. ventricosum, maximis striatis, clausiculo muricato.

70

murex triangularis Rondelety.

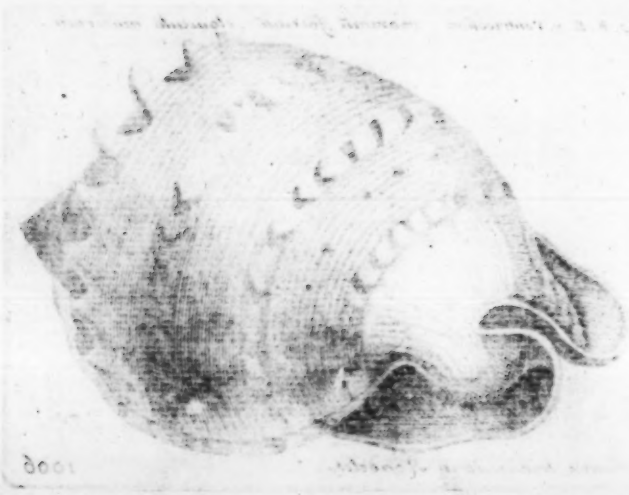
1006

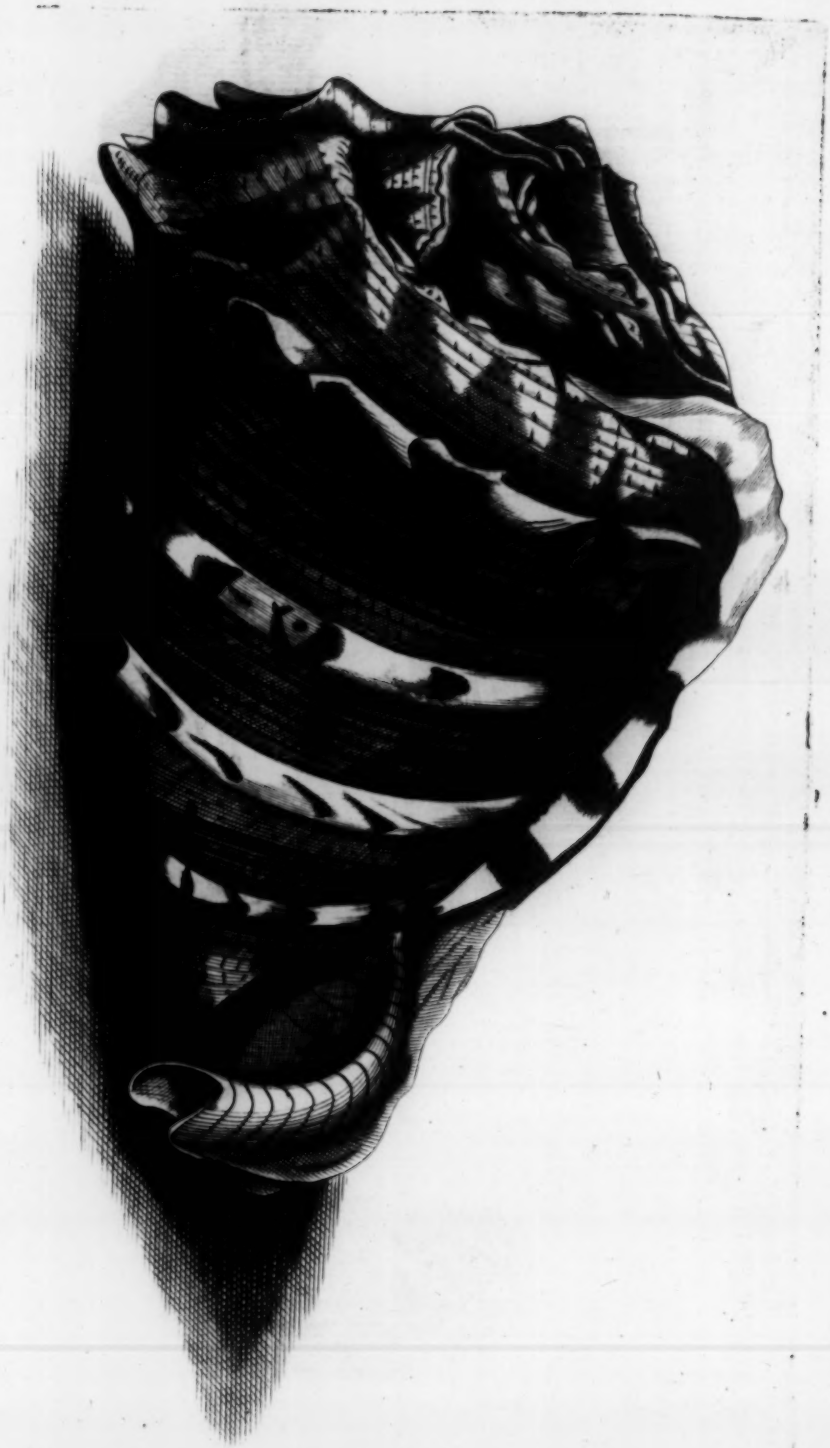
71. B. R. r. ventricosum, striatis, labro tenui, simplici.



71

1007





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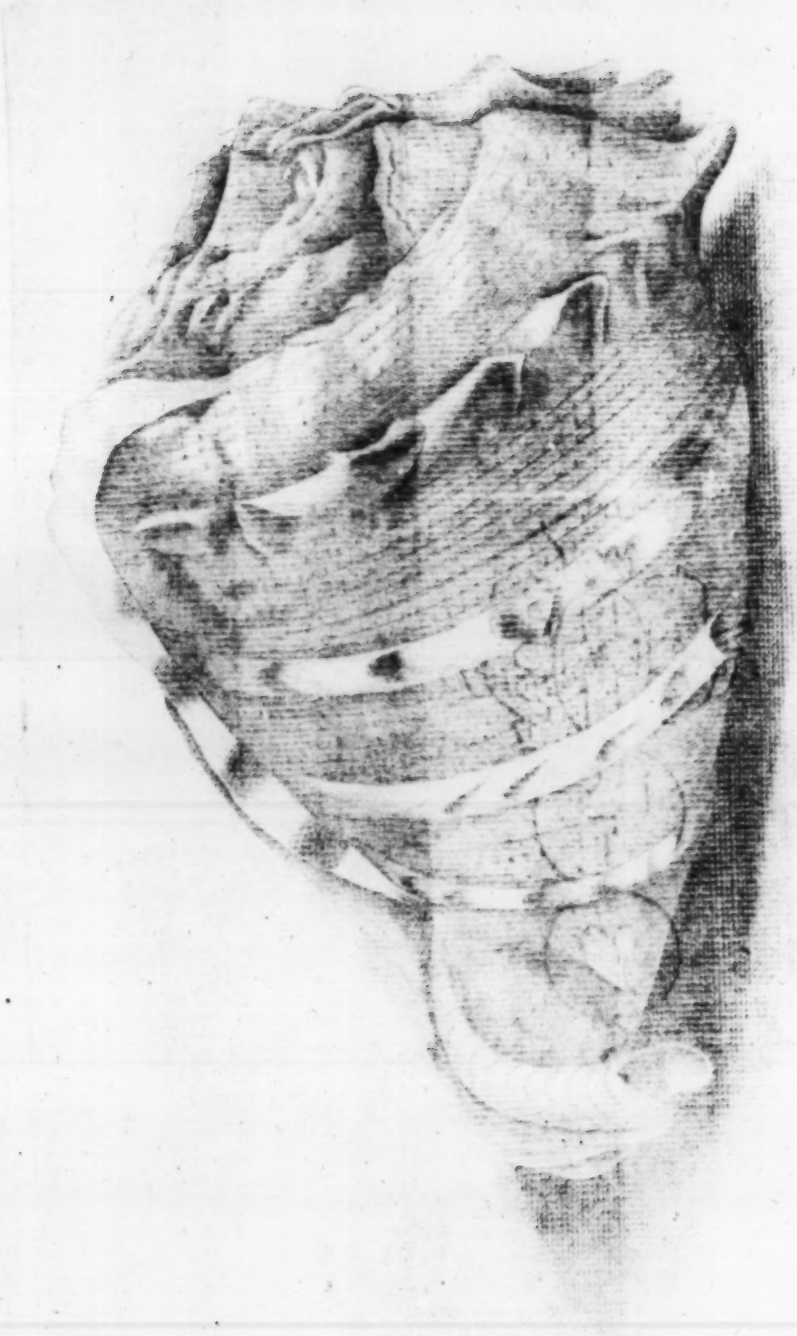
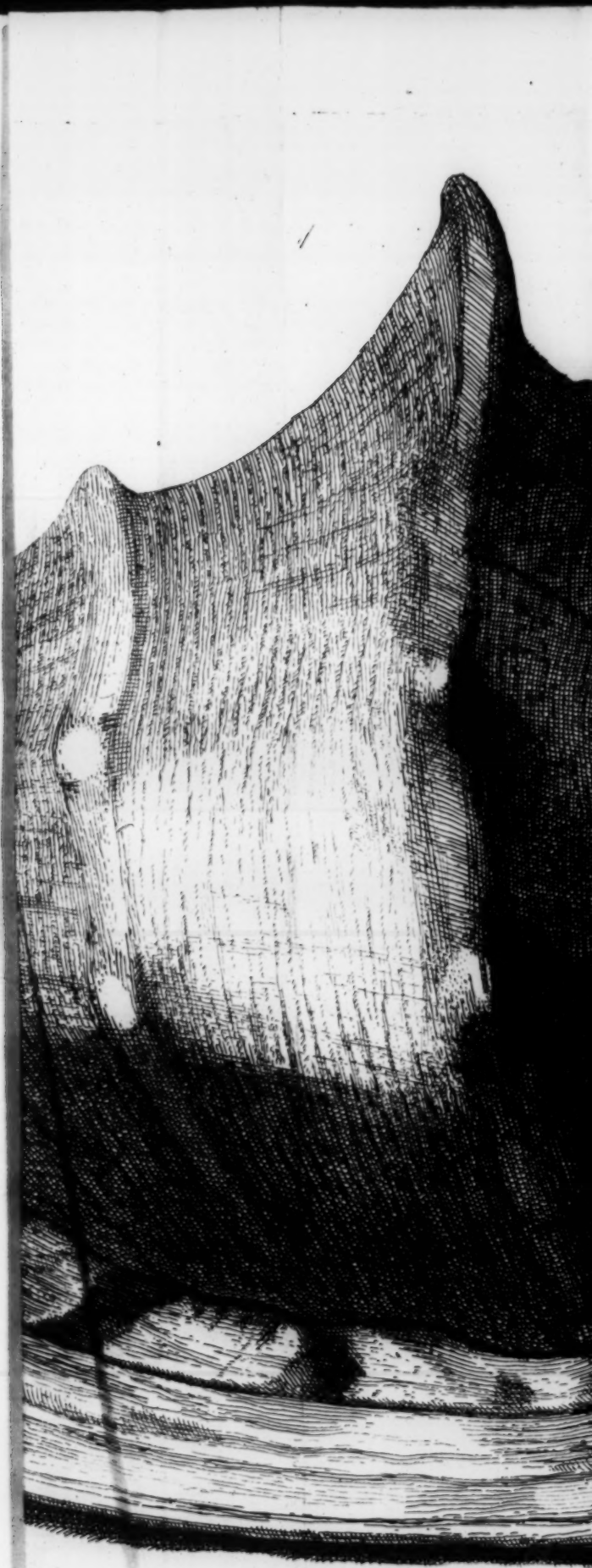


1010

Cochlea Echinophora Aldrov.

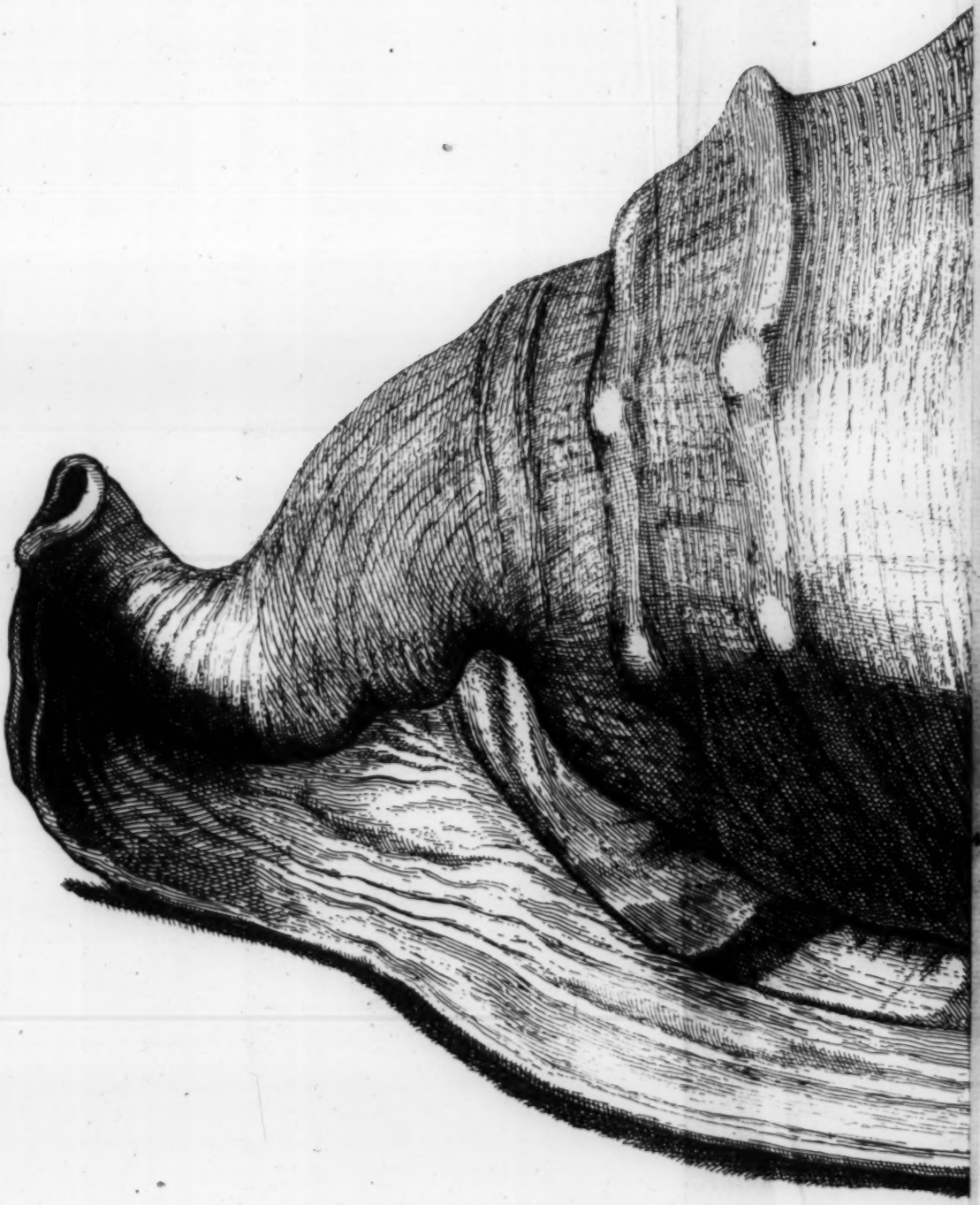
eadem.

1011



(91

2001



69. Buccinum Recurui-rostrum uentricosum, graue, magnis maculis rufis fasciatim circundatum.

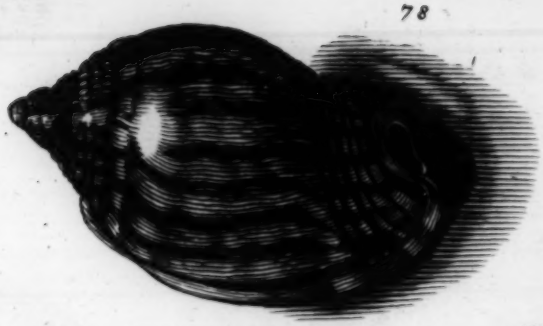
76

1012

77

1013

78



1014

69. Buccinum Recurui-rostrum uentricosum, grauc, magnis maculis rufis fasciatim circundatum.

76

1012

77

1013

78

1014

cap. 8
de
Buccinis breui rostris, sinu REFLEXO
Læuibus.

73

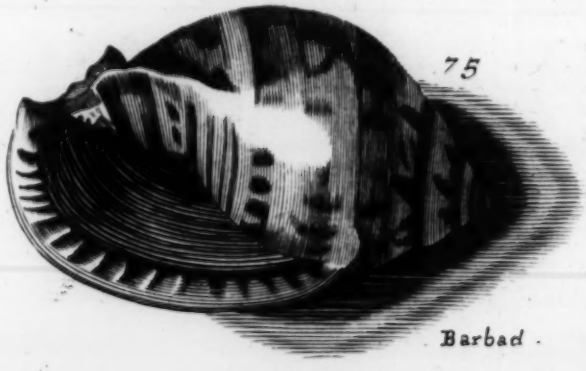
65. *Buccinum Recurui-rostrum, tenue, uentre strictiore, undatum.*

1015

66. *Recurui-rostrum, crassum et ponderosum, Summo labro et imo quoq; orbe leuiter muricato.*

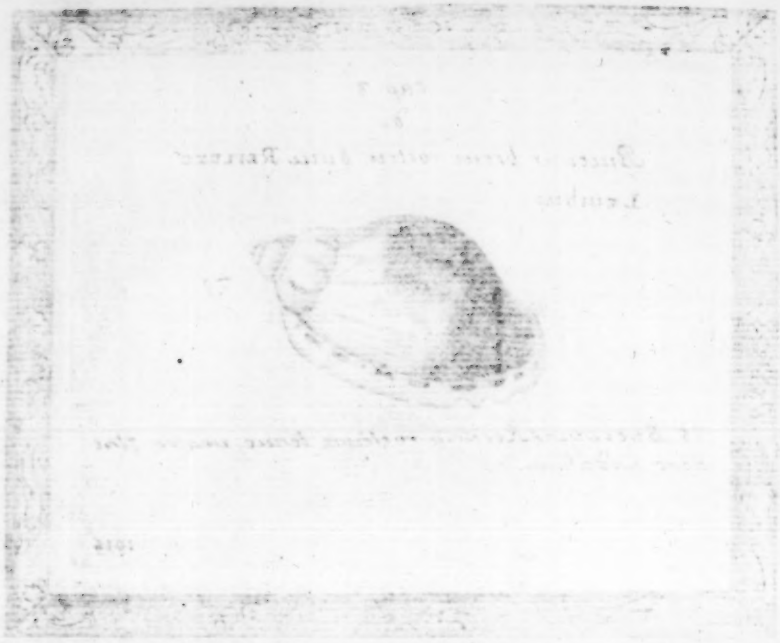
74

67. *Buccinum Recurui-rostrum, uentricosum, tenue, maculis rufis fasciatim circundatum. labro retuso*



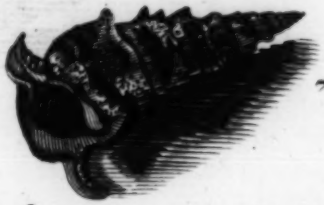
75

Barbad.



Cap 9
de

Buccinus breui rostri, rostro reflexo, CLAVICULA PRODUCTIORI.

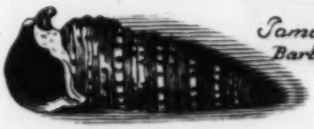


79

79. Buccinum Recurui-rostrum, clauiculatum, muricatum, maculosum.

1017

80. Buccinum Recurui-rostrum, clauiculatum, striatum et asperum.



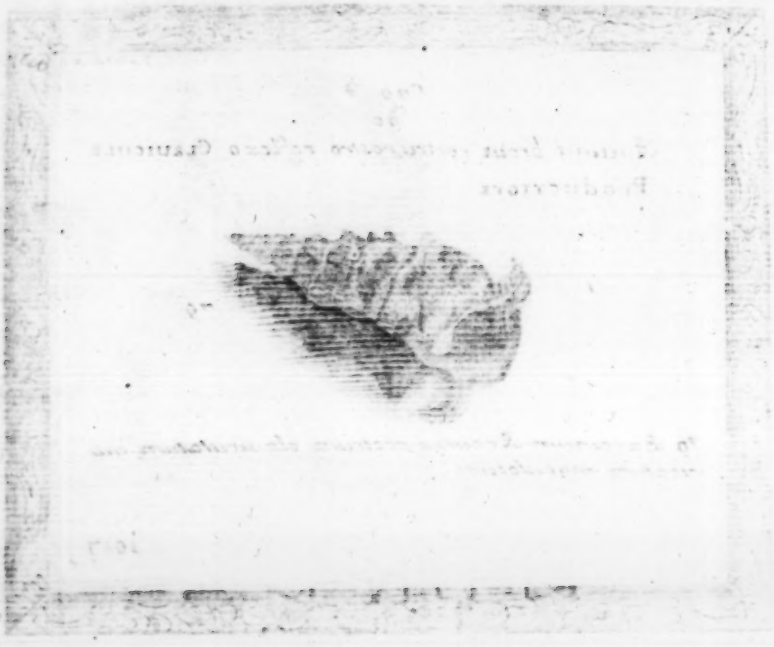
Jamaica. Barbad.

80

Jamaica.
81 *Barb.*

1018

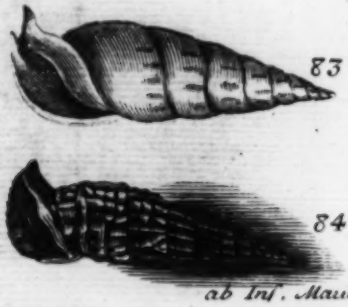
(224)



82 Buccinum Recurui-rostrum, clauiculatum, striis muricatis circundatum.

1019

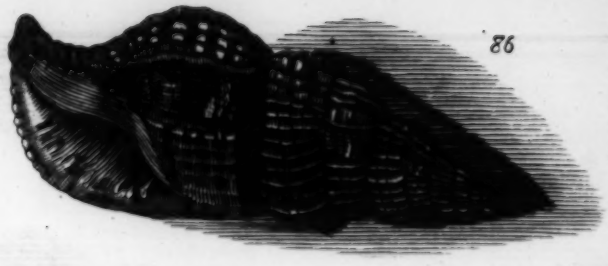
83 Buccinum Recurui-r. clauiculatum album, læue, imis orbibus denticulatis.
84 Buccinum Recurui-rostrum clauiculatum, album, sinuosum et leuiter muricatum.



ab Inf. Mauritiæ. 1020

85. Buccinum R.r. clauiculatum.

1021



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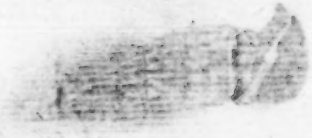
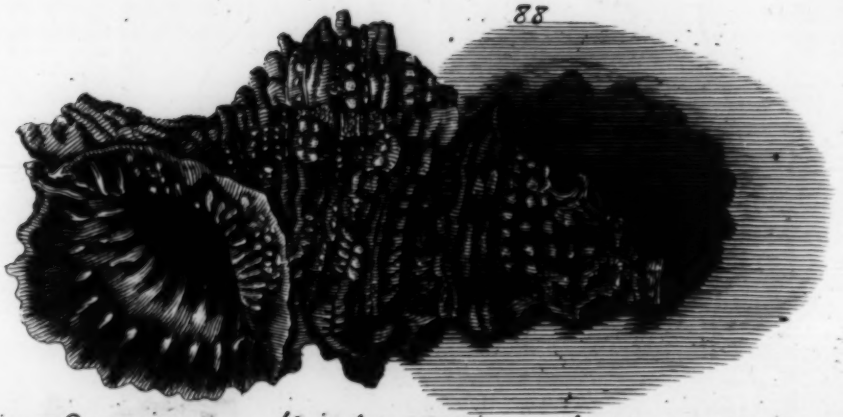


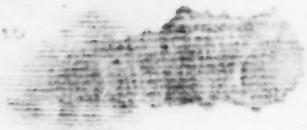


87 Buccinum Recurvi-rostrum, clauiculatum majus aculeatum, ore crocco, utrinq; dentato.

1023

89 Buccinum Recurvi-r. clauiculatum, den-sis, nodis nigricantibus exasperatum.

1024



87

1025

Appendix
ad
Historiæ conchyliorum
Librum. IV
de
Buccinitis
sive Lapidibus, qui buccina
omnigena valdè referant.

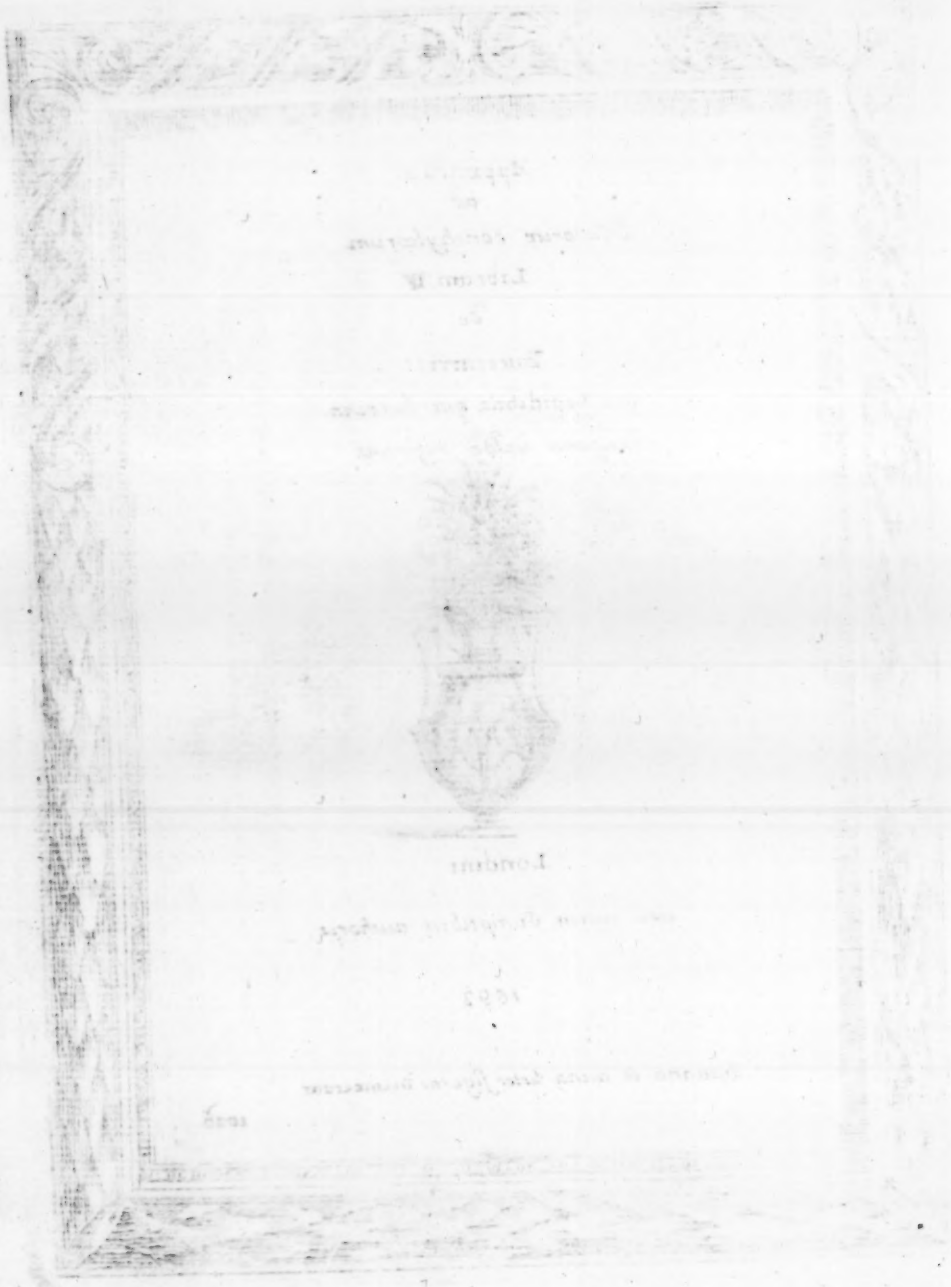
Londini

ære incisa, Sumptibus authoris.

1692

Susanna et anna Lister figuras Delinearunt

1026



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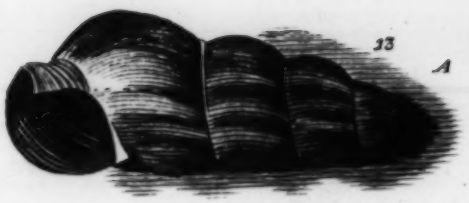

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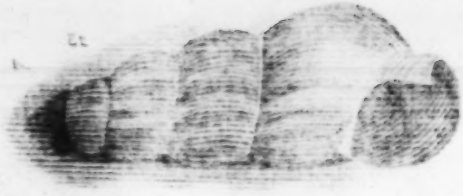

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9 a. D. woodward.

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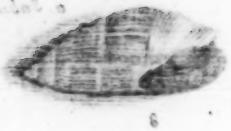

16
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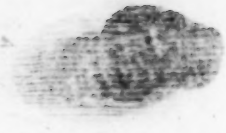
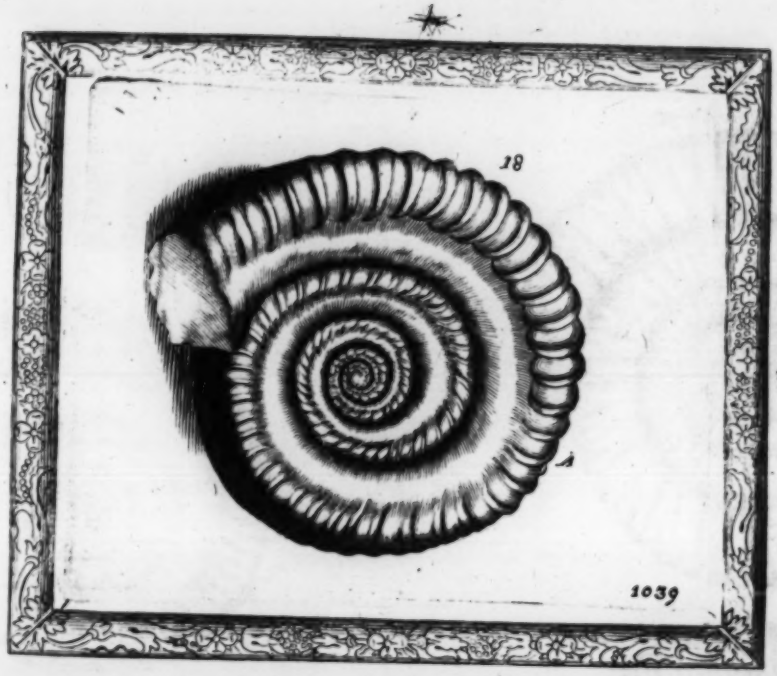
1036

1037

a. D. Woodward

1038





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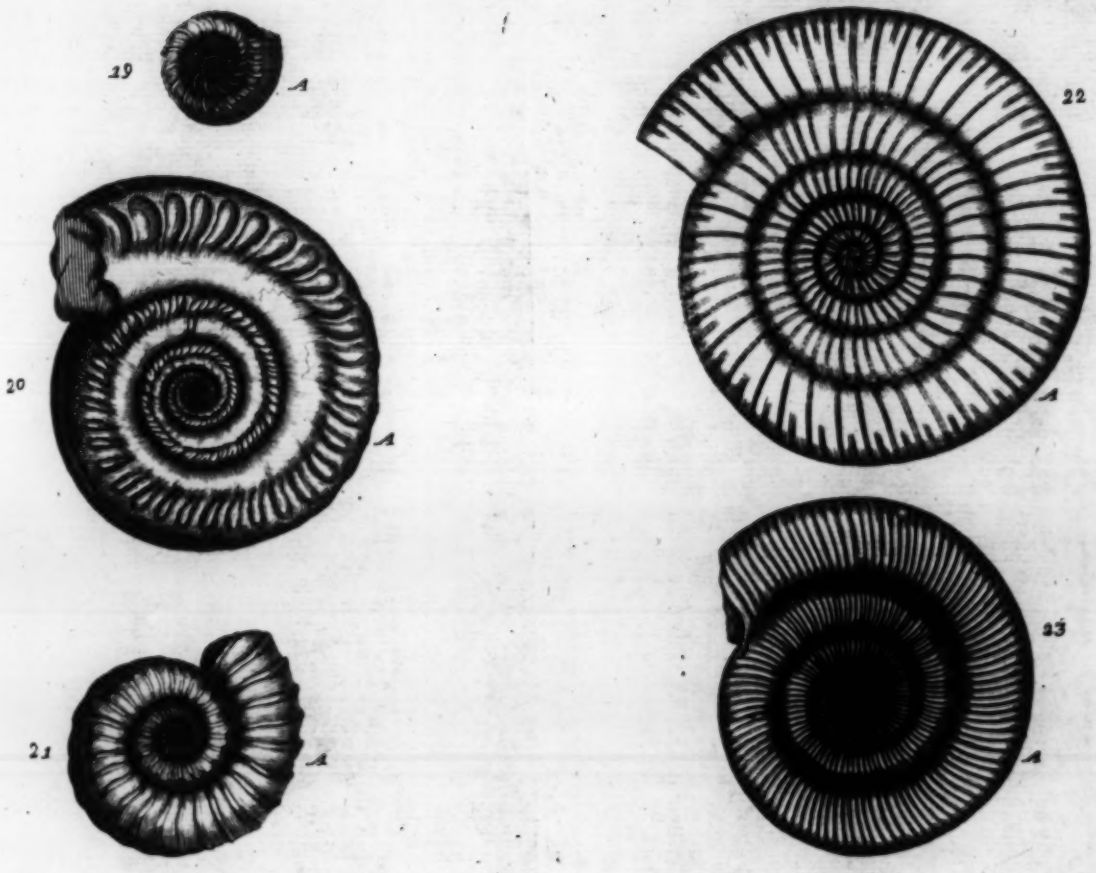

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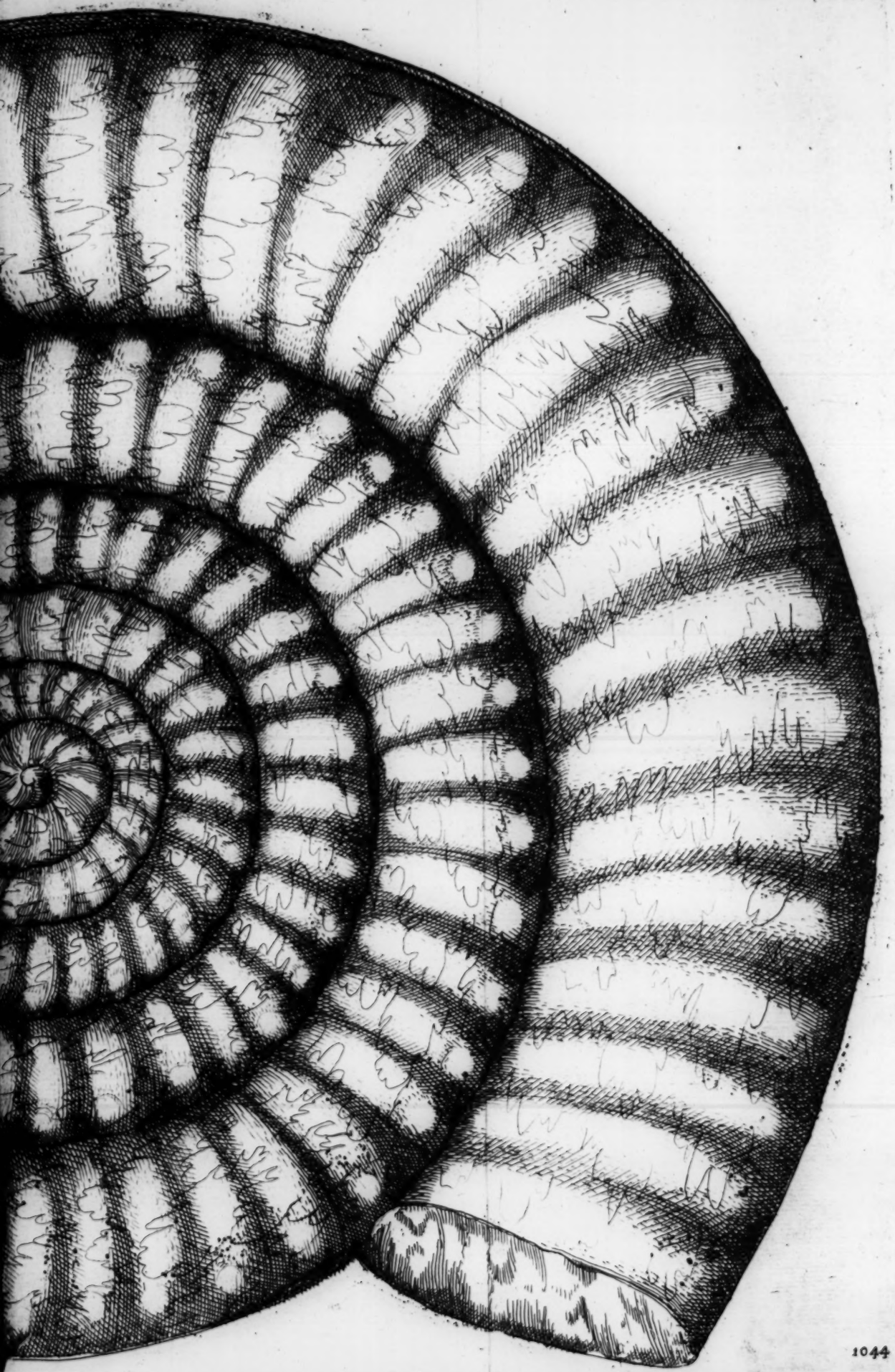
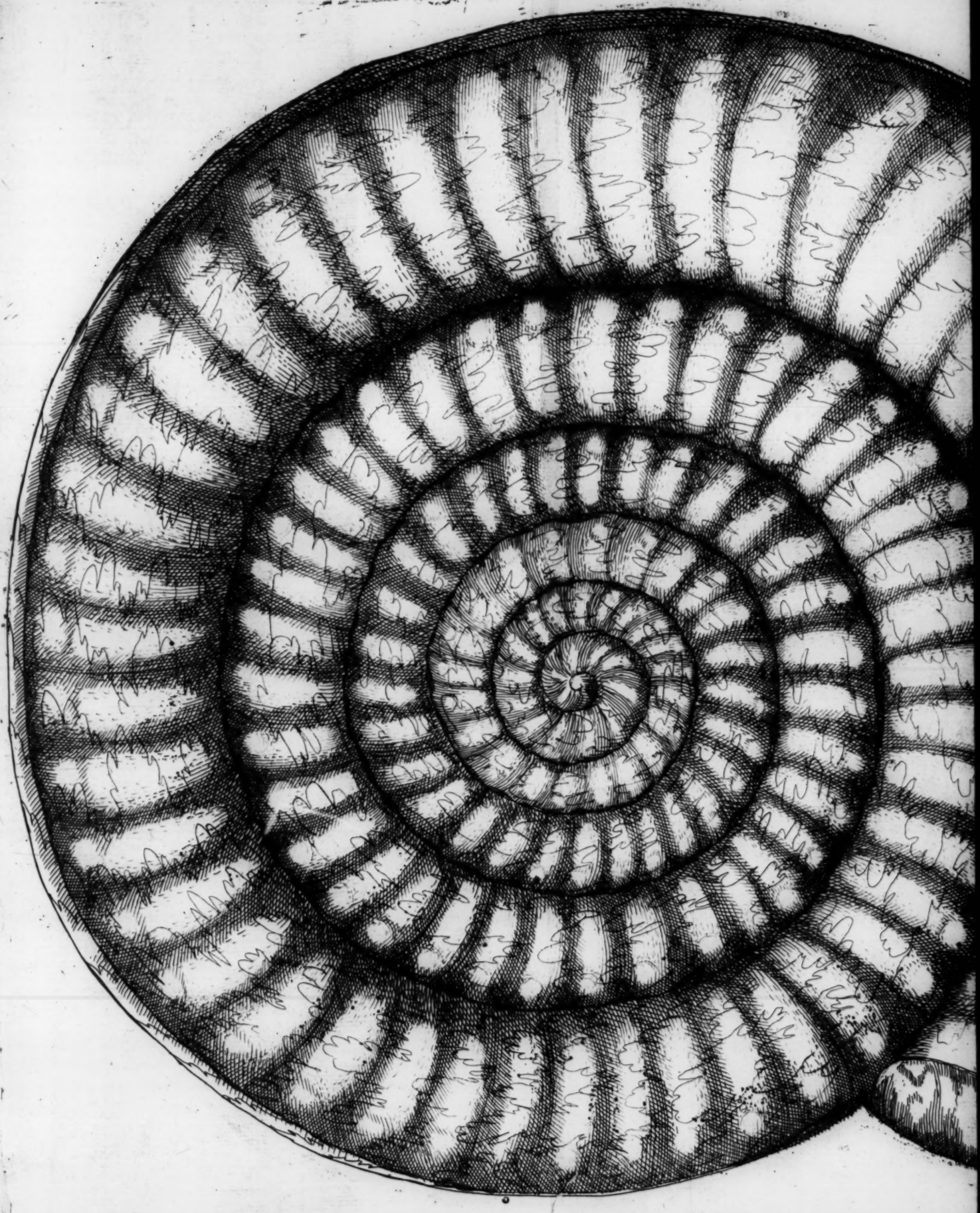
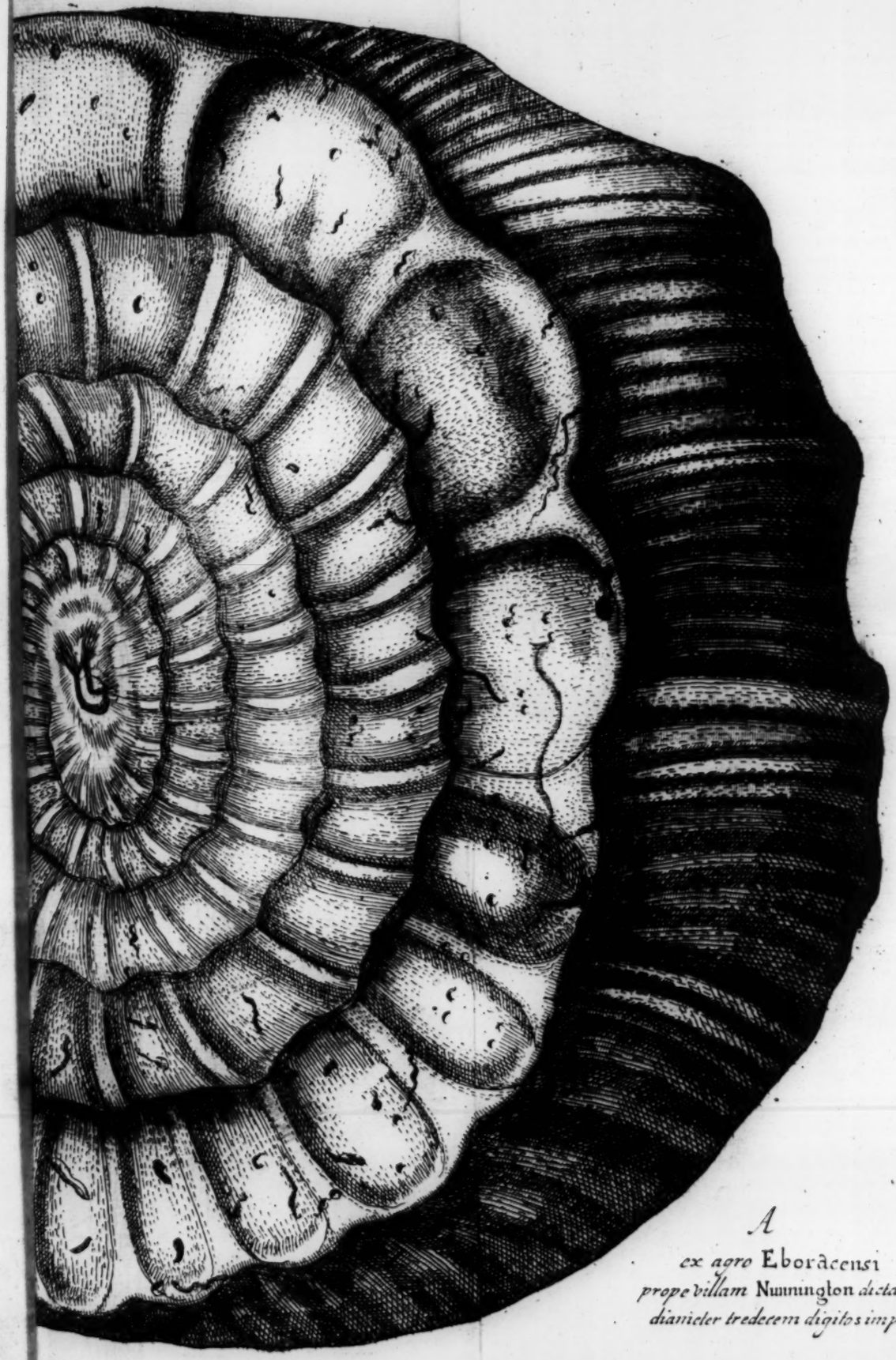
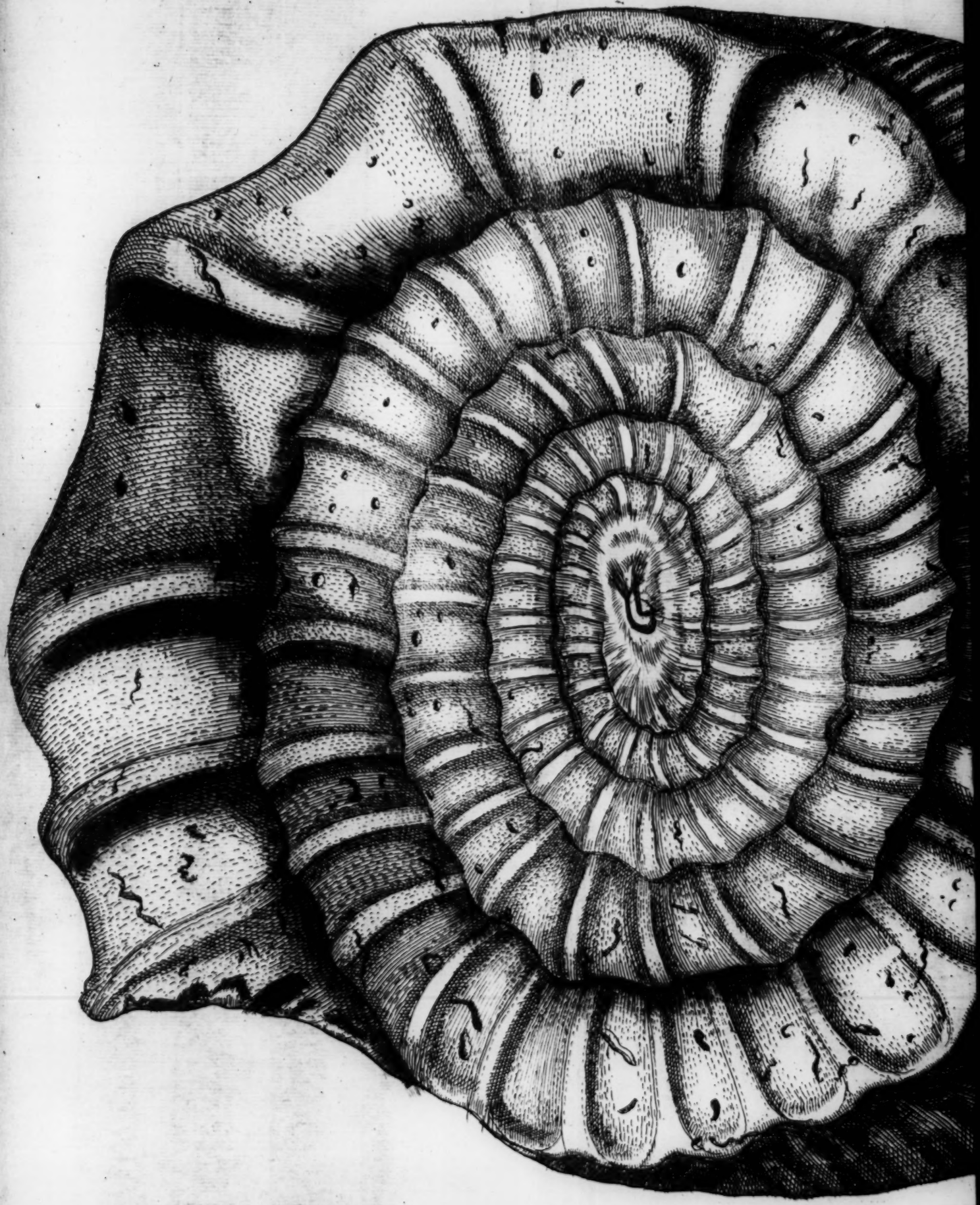
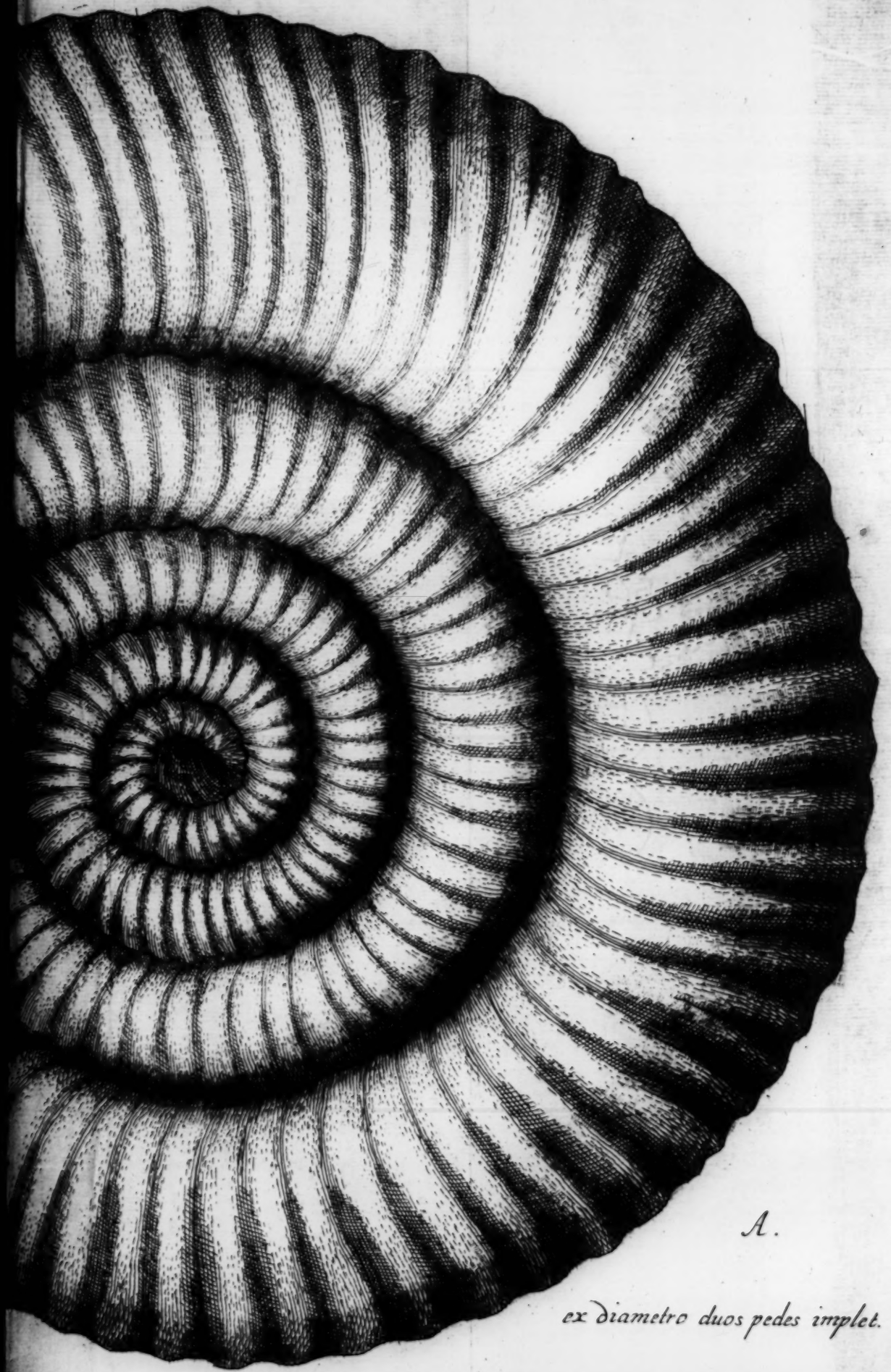






A
ex agro Eboracensi
prope villam Nunnington *dictam.*
diameter tredecem digitos implet.

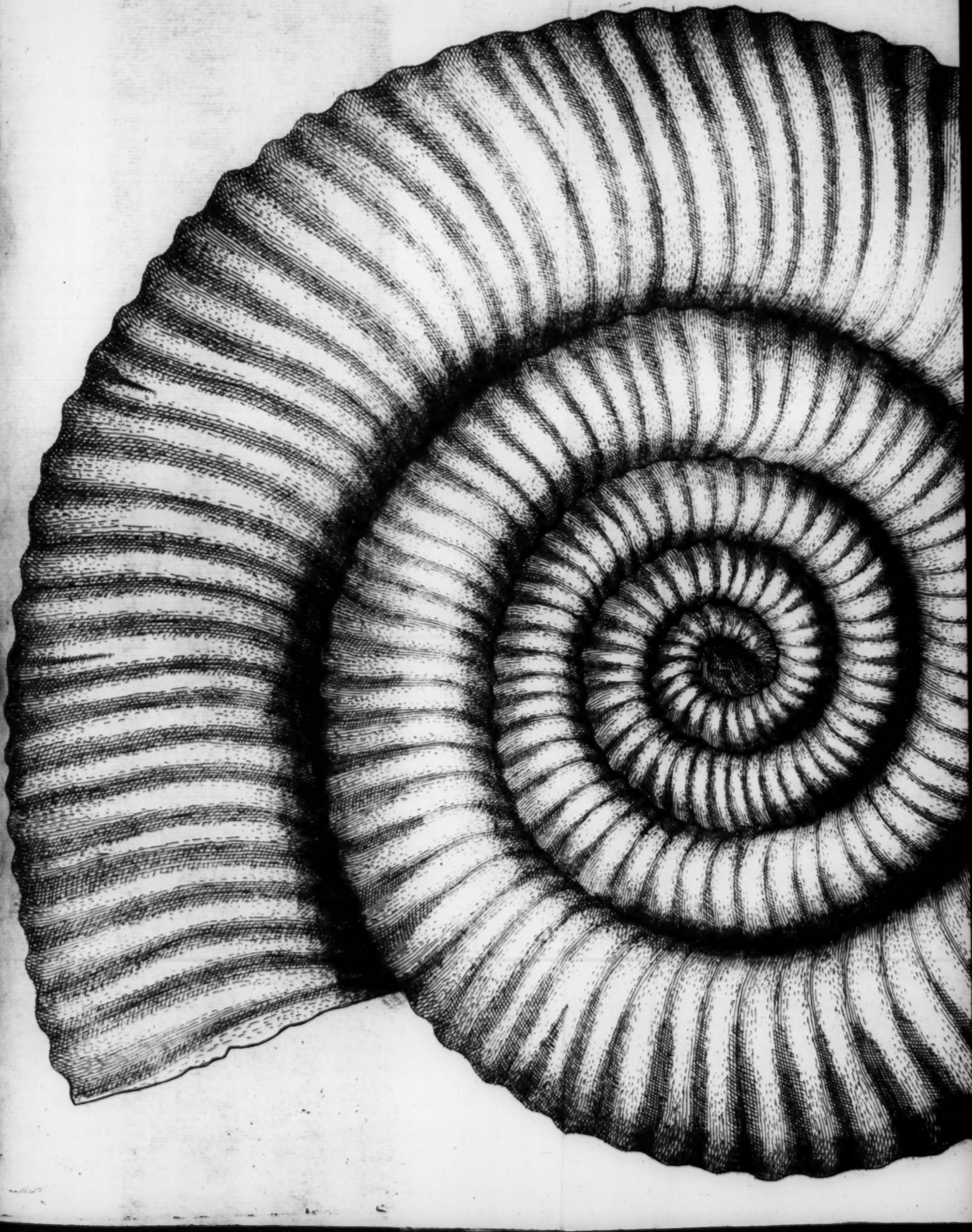


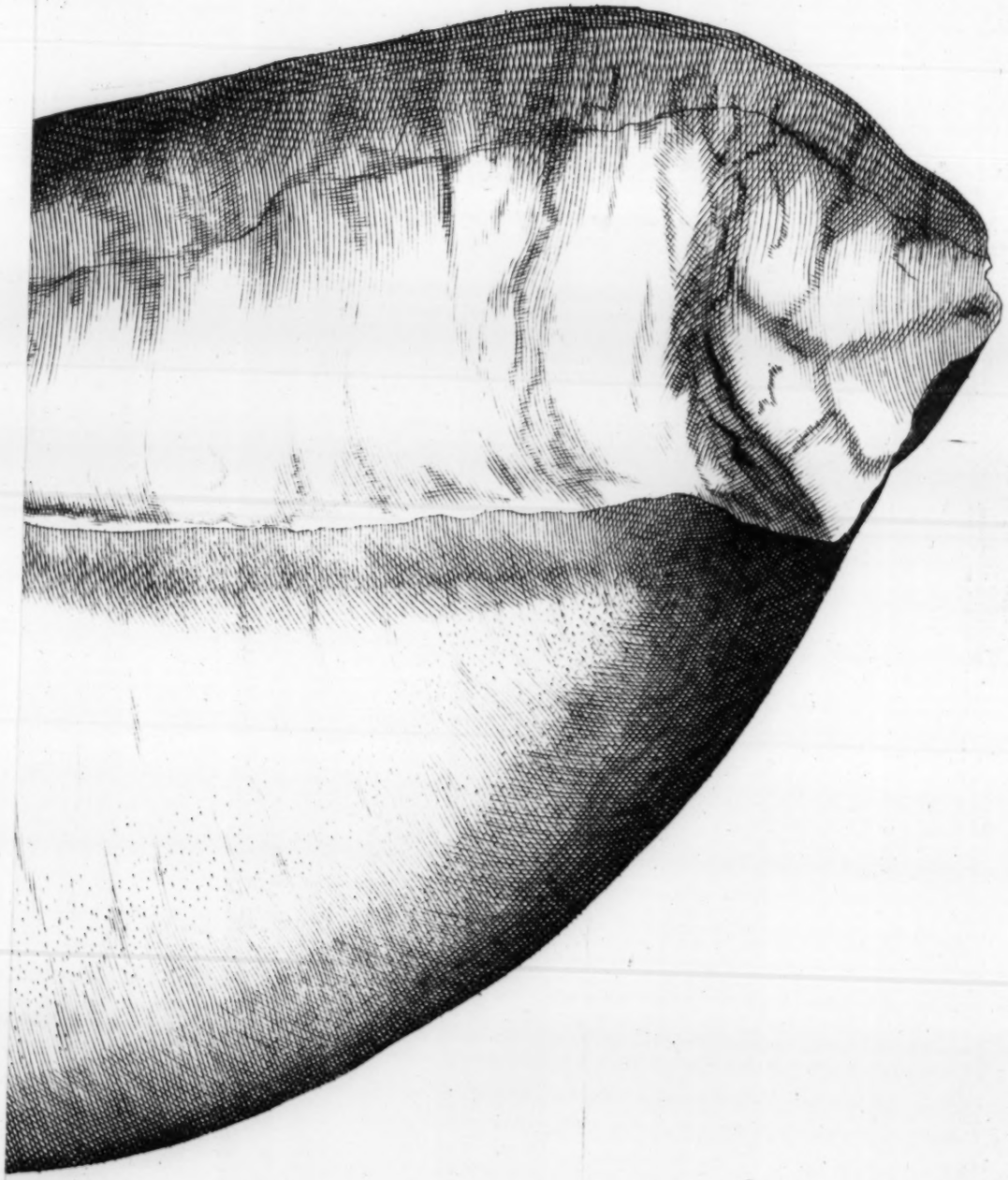


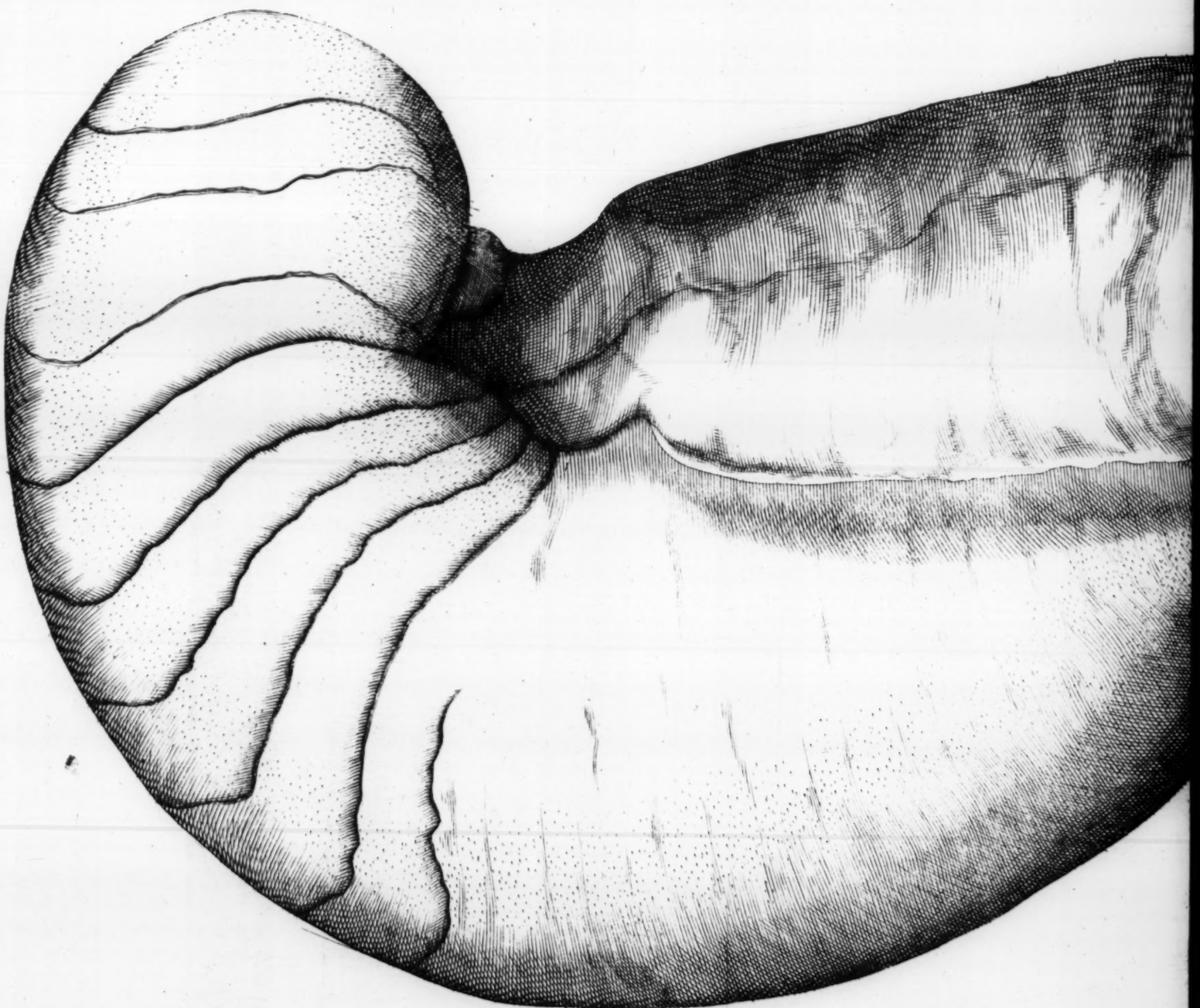
A.

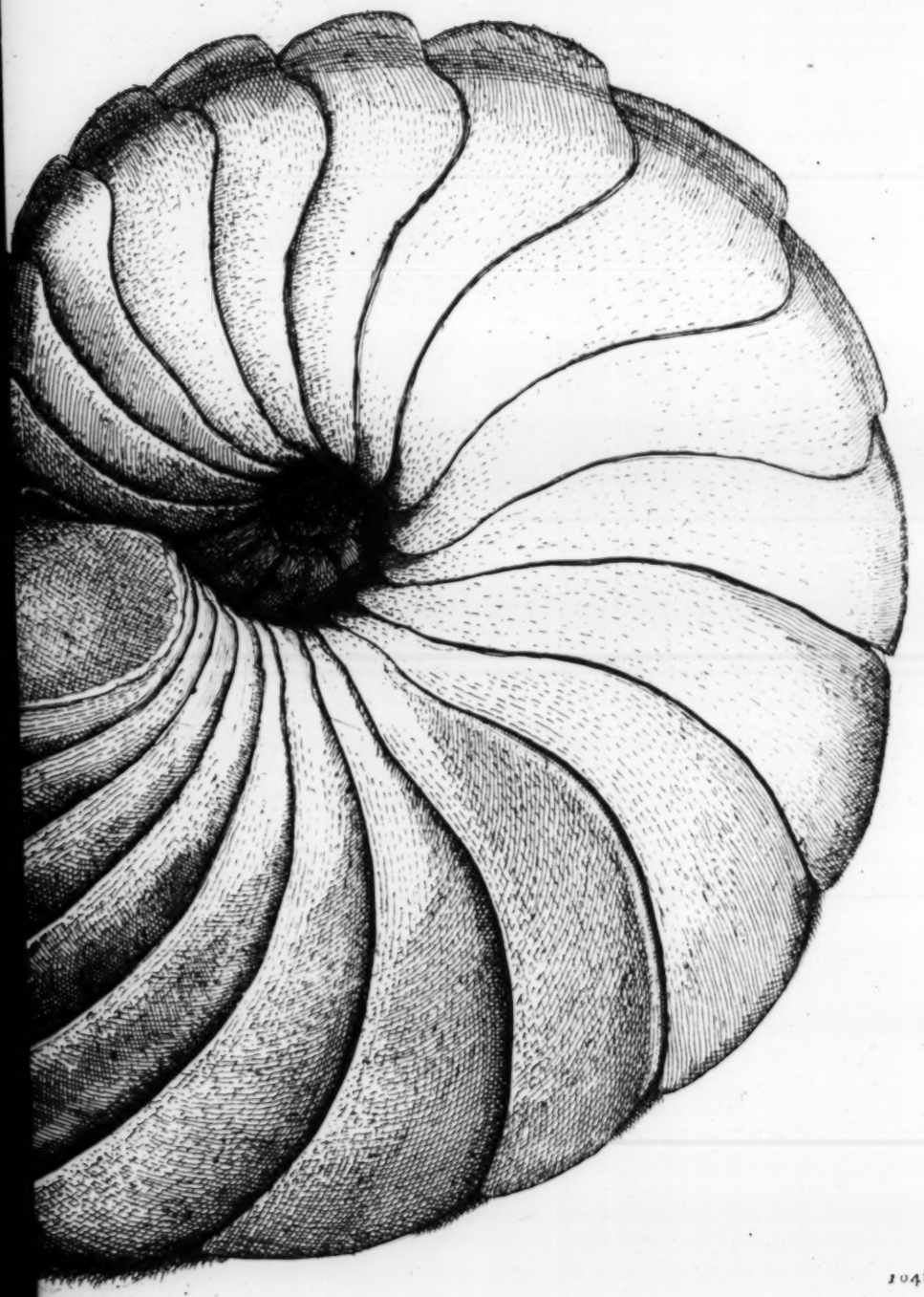
ex diametro duos pedes implet.

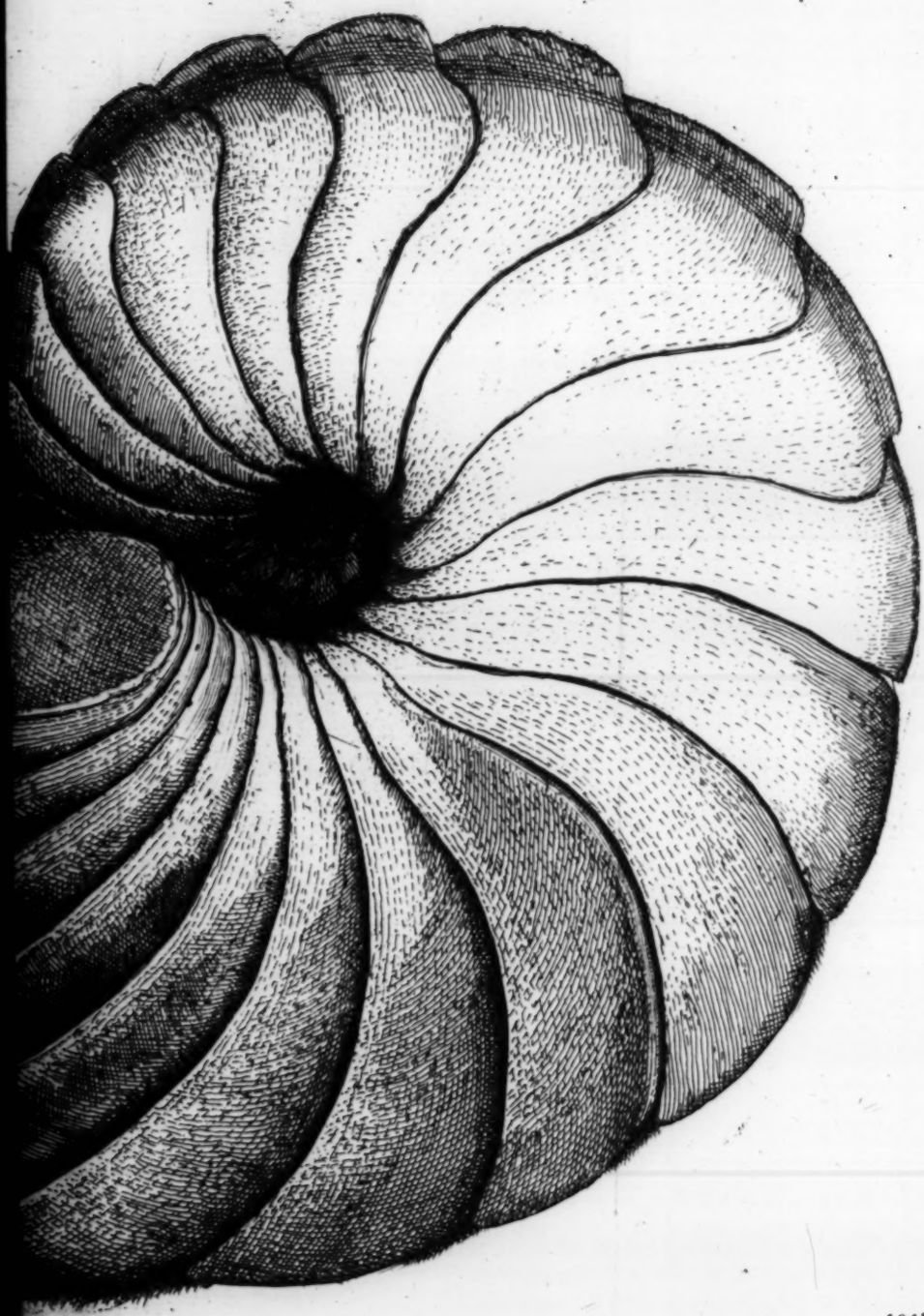
233

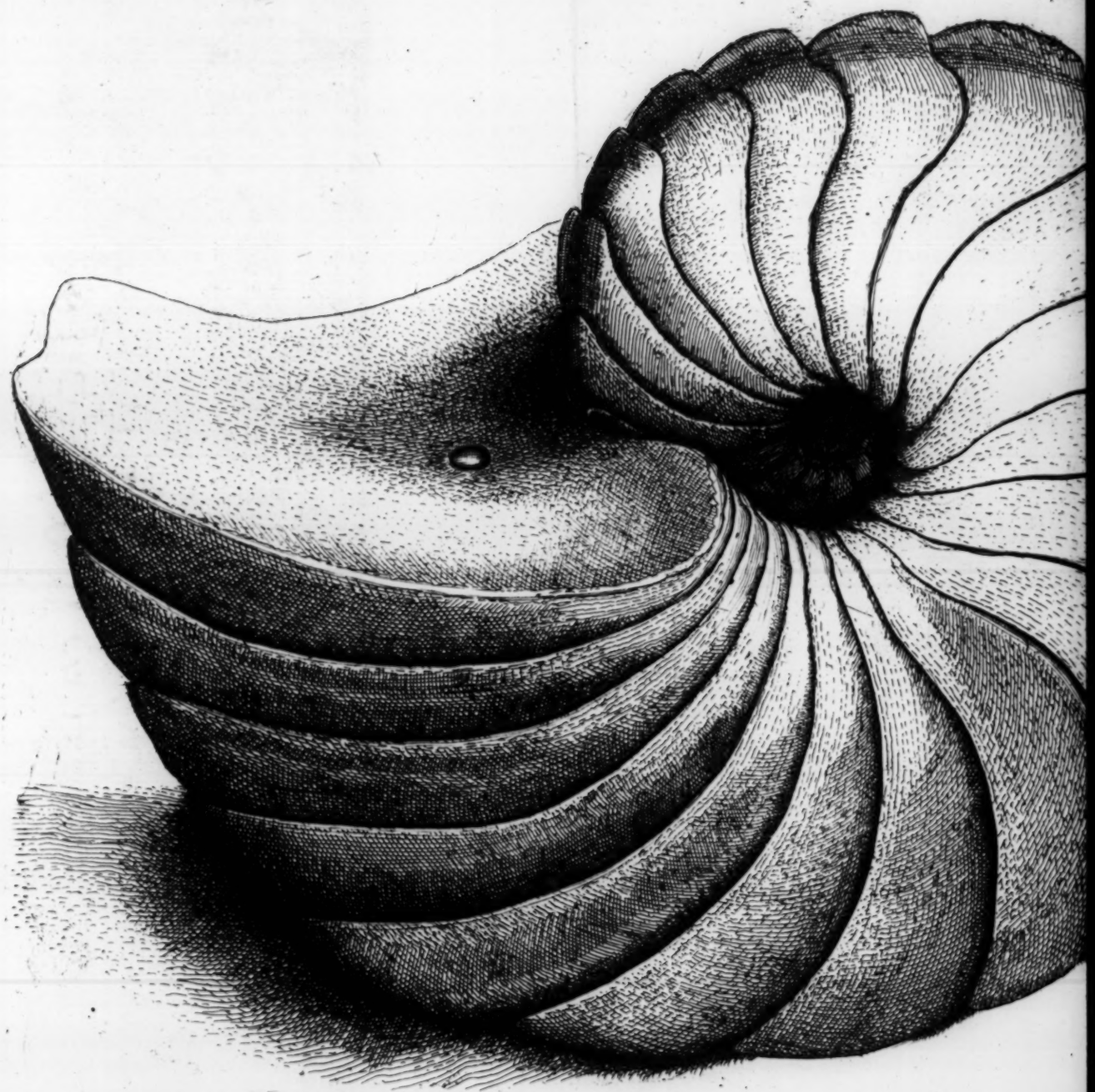


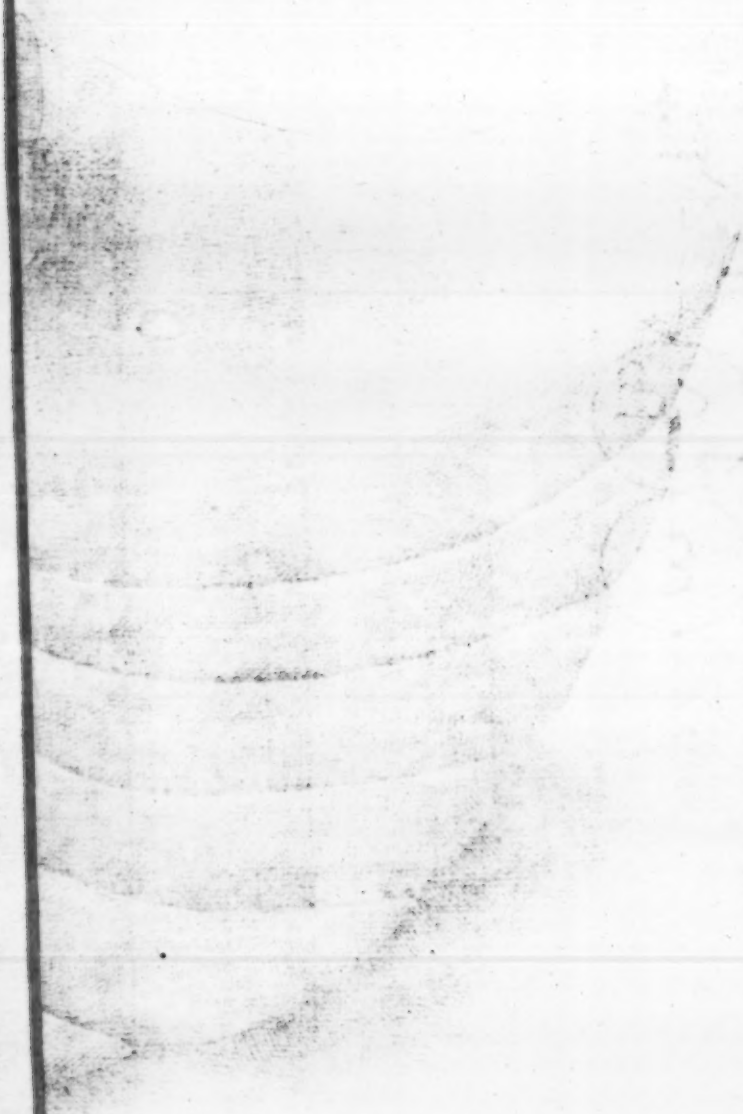












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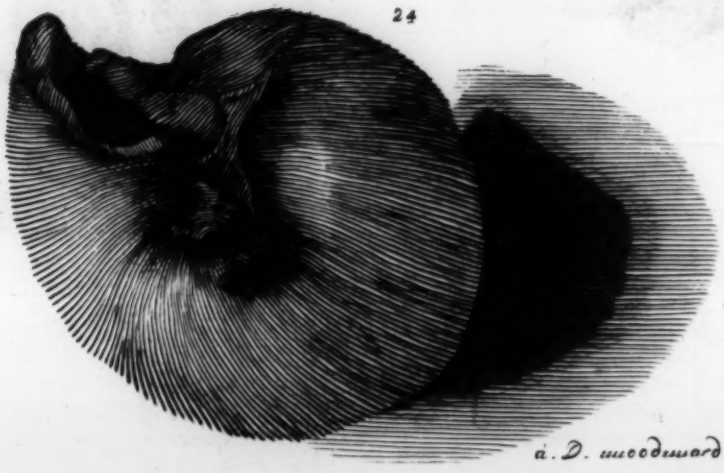

a. D. woodward.

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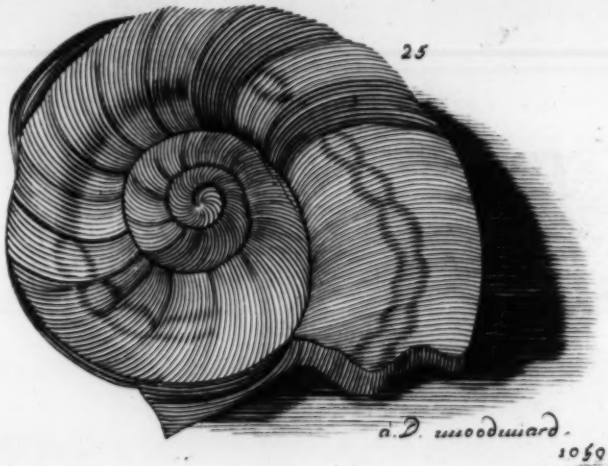
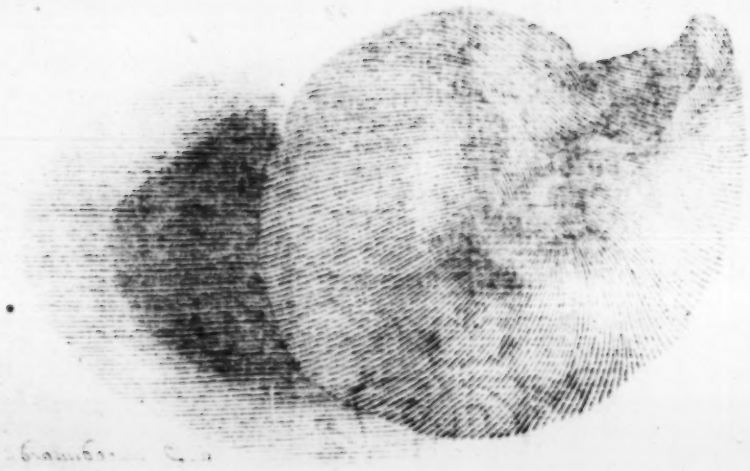
25

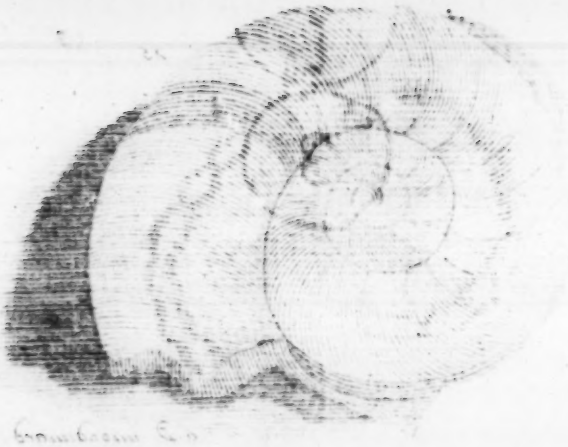


a. D. woodward.

1050

330





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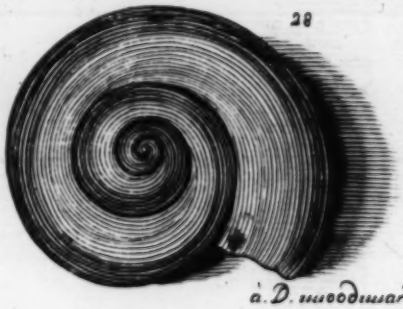


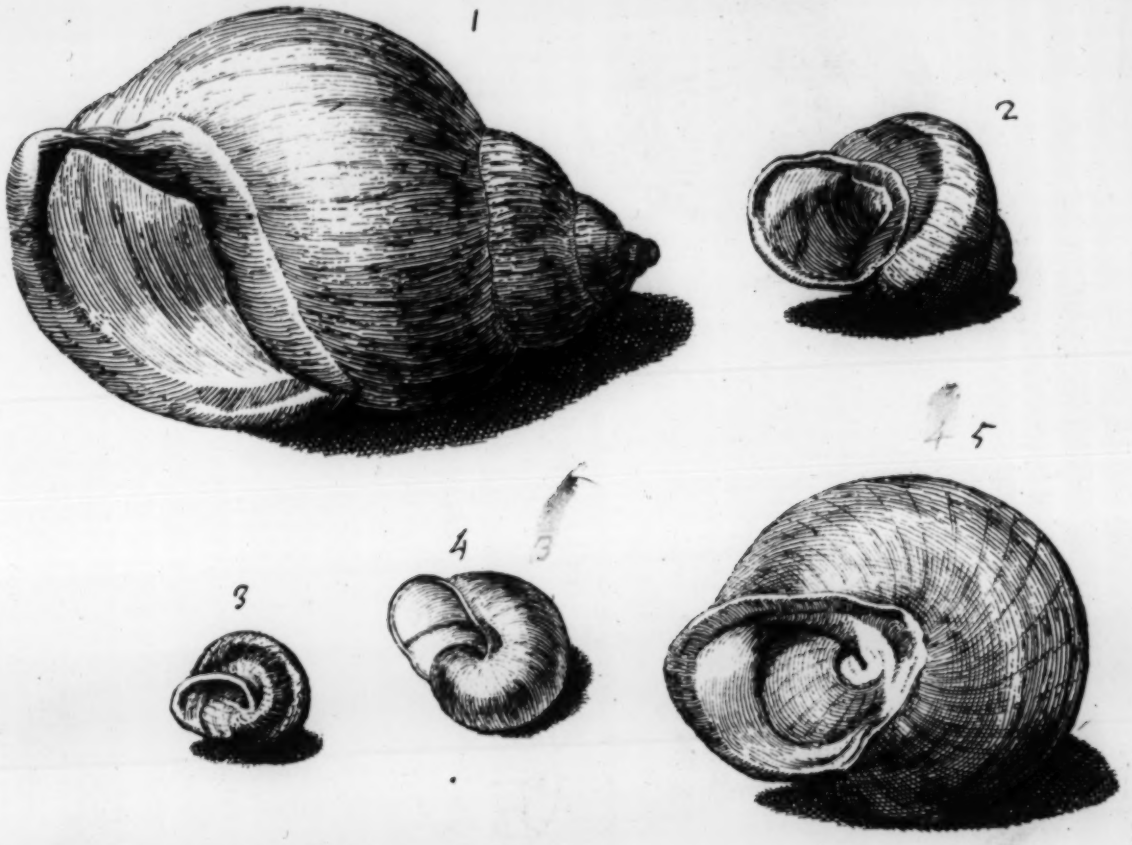
a. D. woodward.

1054

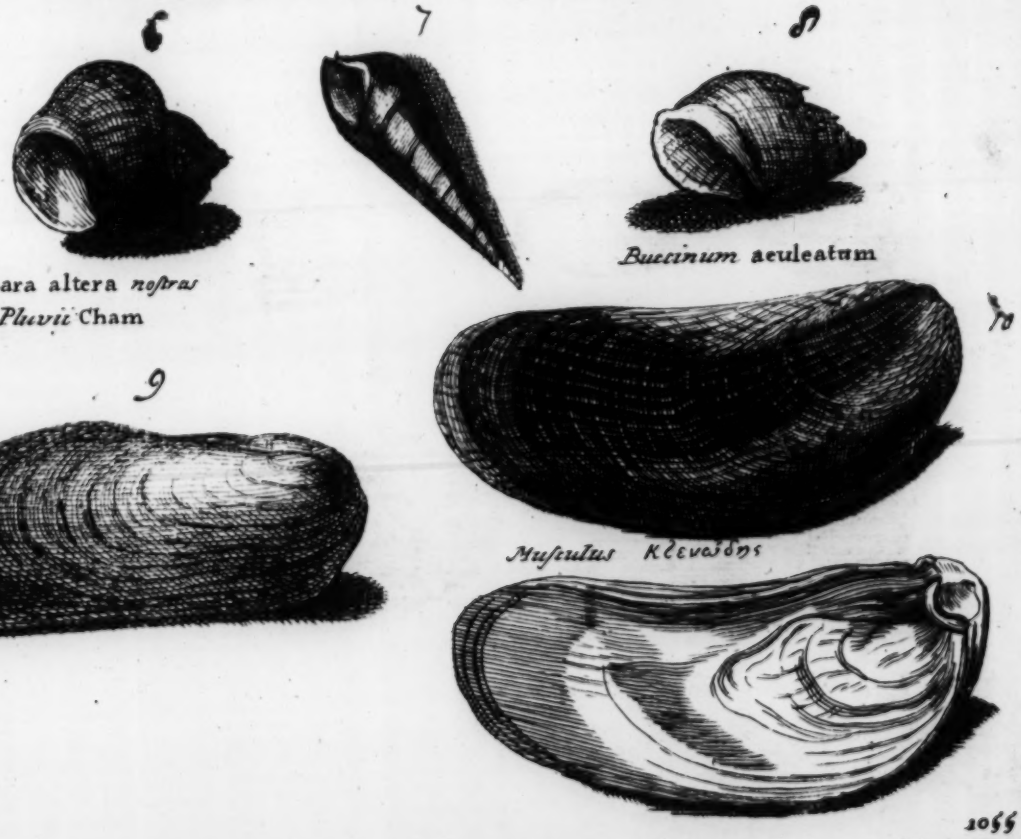
a. D. woodward.

1053

Mantiſſa *Cochlearum* Terreſtrium



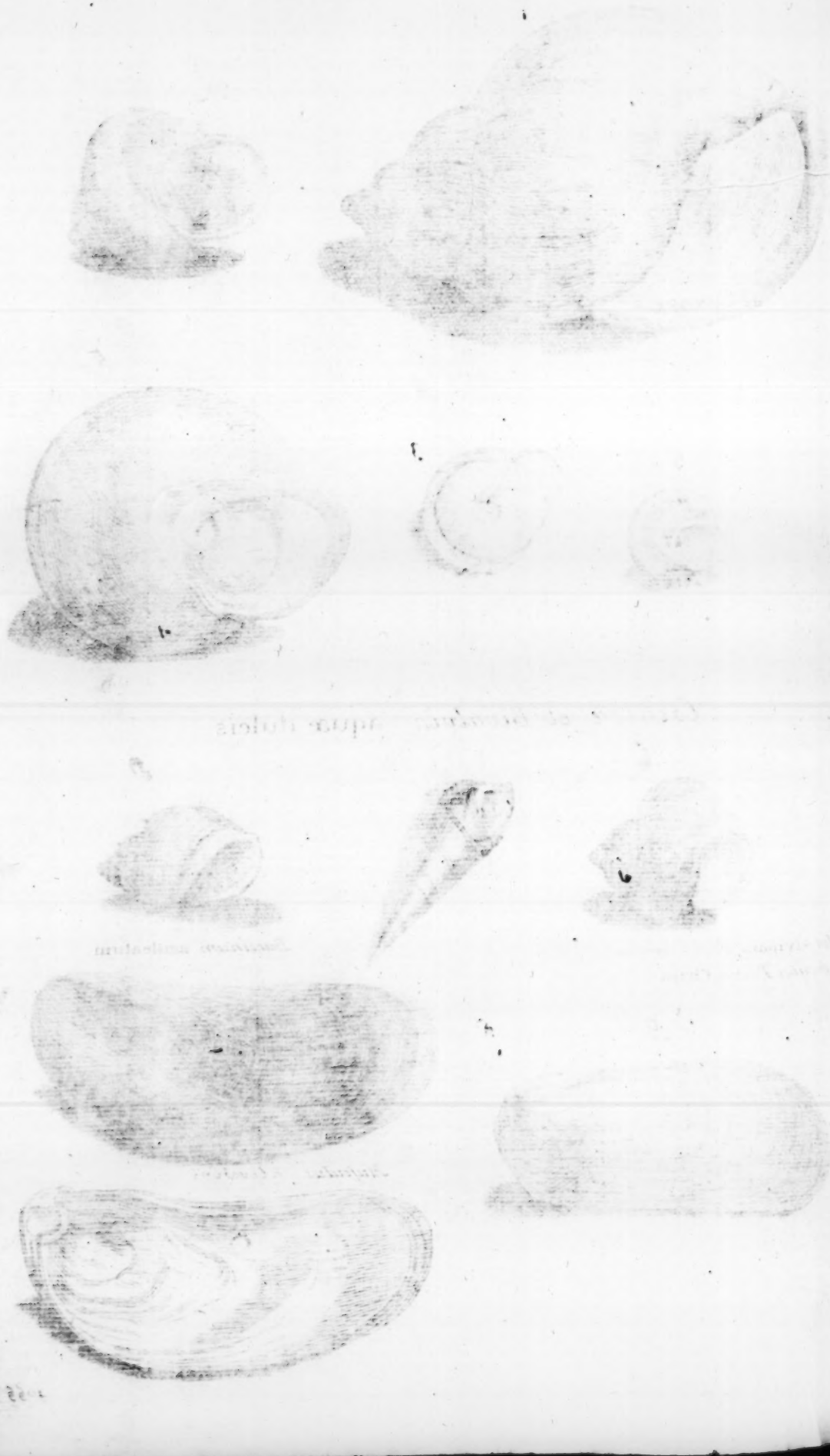
Cochleæ et Bivalvia aquæ dulcis



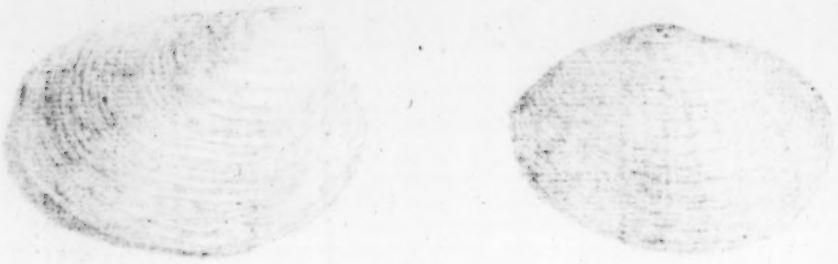
Cochlea vivipara altera *noſtras teſta tenuiori Pluvii* Cham

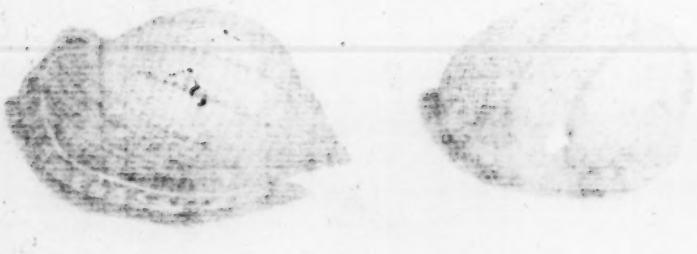
Buccinum aculeatum

Muſculus Κλεναδης

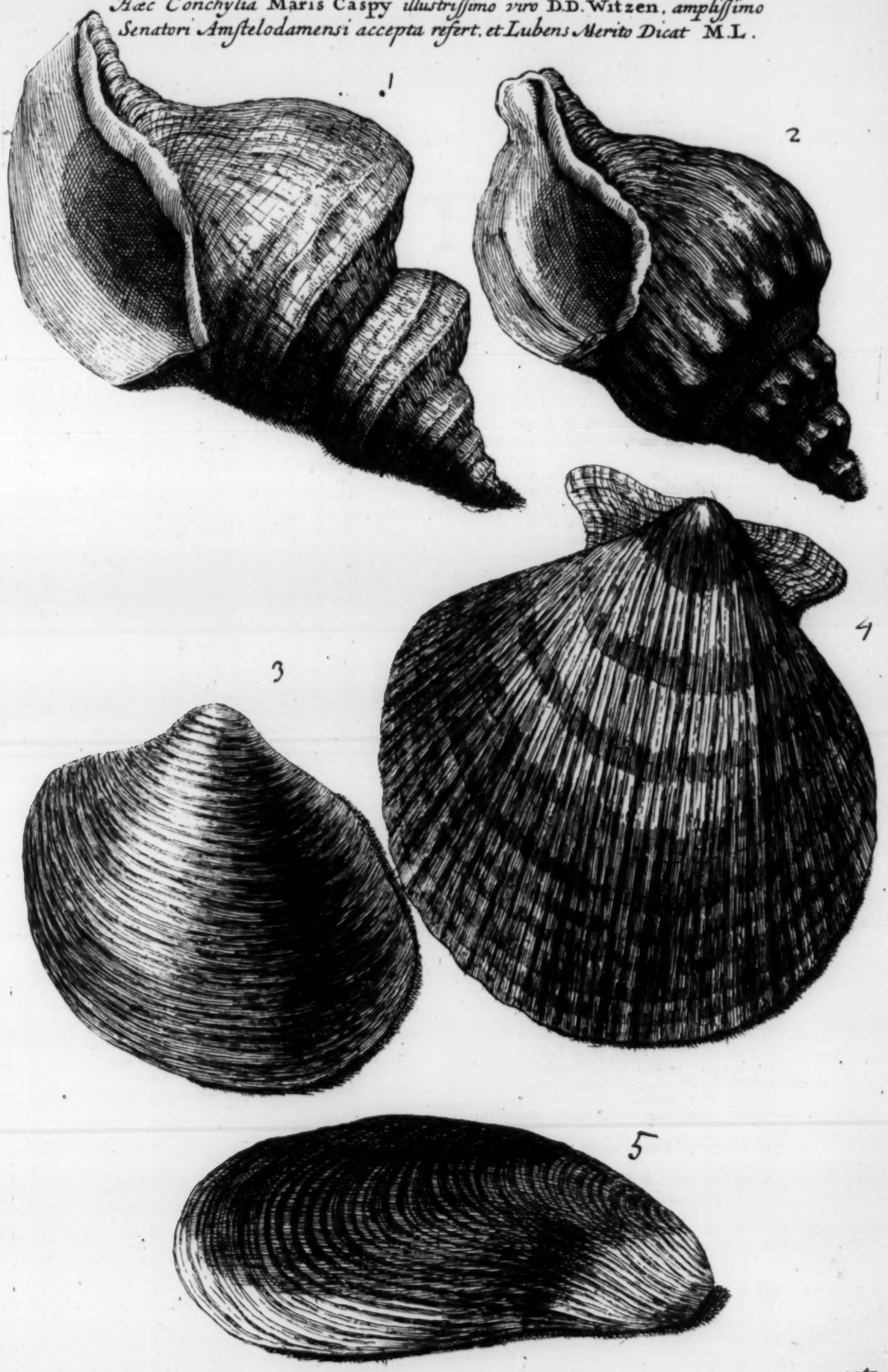


Mantiſſa Marinorum *Conchyliorum*





Hæc Conchylia Maris Caspy *illustrissimo viro* D.D. Witzen, *amplissimo Senatori Amstelodamensi accepta refert. et Lubens Merito Dicat* M.L.



INDEX Tabularum.

TABULA Prima.

FIGURA I.

EXhibet Anatomiam Cochleæ cujuſdam Terreſtris, *Pomatiæ* Geſnero dictæ.

a. a. a. a. a. Branchiæ radiatæ, ſive cirratæ, membranæ cuidam affixæ.

b. b. b. b. b. Ipſa membrana branchialis extenſa.

C. C. Cor.

d. d. d. d. d. Viſcus cinereum quoddam, an verum *hepar*? cujus pars, cordi propior, alterâ pellucidior eſt, humoreque limpido turgida.

e. e. e. e. e. Hepar falsò creditum, ex viridi luteóve ſubfuſcum : *Meconium* veteribus dictum ; nihilque aliud eſt, quàm Inteſtinulorum cæcorum compages.

f. f. f. f. Inteſtinum rectum.

g. Inteſtinorum emerſio ex Hepate ſive plexu inteſtinali.

h. Stomachus inferior, ſive ventriculus ſecundus, ſubrotundus, cæcus ; ubi Pylorus.

i. i. i. Ingluvies, ſive Stomachus ſuperior, rugis quibuſdam ſive plicis ſecundum longitudinem diſtinctus.

k. k. Omentum bifidum, ſtomachum ſuperiorem contegens.

l. l. Omenti tendines ſuſpenſorii, capiti utrinque inſerti.

m. m. Caput.

n. n. n. Muſculi capitis retractorii.

o. Proceſſus cæcus ſub mentò, an Arteriæ aſperæ loco.

FIGURA II.

Dens Cochleæ, lunatæ figuræ, circiter quinque inciſuris exacuatus, è Microſcopio depictus.

FIGURA III.

Cor, è cocto animali triquetrum ; item Aorta ſucco vitali, ſive Cochleæ ſanguine ſubcæruleo, inſtarque ovi albuminis concreto, vehementer diſtenta.

FIGURA IV.

a. Vulvæ orificium.

b. b. Penis, prout in coitu exeritur.

c. c. Stimuli Venerei theca, ſive funda jaculatoria.

d. d. Ipſius fundæ apophyſes, ſive folliculi quidam cirrati, cæcæve appendices, *Veſiculæ Seminales* exiſtimandæ.

e. e. e. Præputium, peni & flagello cartilaginoſo condendo inſerviens.

f. f. f. Capreolus, ſive flagellum cartilaginoſum.

g. Flagelli apex rotundus.

h. h. Ductus, ſive vas quoddam deferens ſpermaticum.

i. i. Tendo penis retractorius.

k. Uteri vagina.

l. l. l. l. Ductus quidam, ſive vas alterum deferens, à Teſticulo ortus, ipſique Utero tenui membranulâ annexus.

m. Teſticulus.

n. n. n. n. n. Uterus, multiplici cellularum apparatu inſtructus.

o. o. o. o. Uteri ligamentum latum, opacum, læve, quaſi vermiculatum.

p. p. p. p. Lactis, ſive ingens quædam Glandula ad Uterum ſpectans.

q. q. q. Ovarium.

r. r. Infundibulum ab Ovario ortum, catenæ inſtar ſpiſsò revolutum ; ad lactis alterum caput, Utero conjunctum.

FIGURA V.

Spiculum Veneris, è Microſcopio depictum.

FIGURA VI.

Tendines ſive Muſculi, & oculis & capiti, & toti cuti movendæ inſervientes.

a. Noduli, ubi plerique minutiores Nervi ſive Tendines concurrunt, ac ſi de natura ſpinalis alicujus medullæ eſſet.

TABULA Secunda

Cochleas Terreſtres *fere ſpectat.*

FIGURA I.

SPiculum ex utero Cochleæ vulgaris majoris hortenſis.

FIGURA II.

a. a. Inteſtinum *Rectum.*

b. Ejus exitus.

c. c. c. Inteſtinorum volumina, prope naturaliter per ipſum hepar inteſtinale reflectuntur ; at nudata ab hepate iſto ſuo.

d. Ventriculus inferior, ſive cæcus.

e. e. Ingluvies, ſive Ventriculus ſuperior.

f. Gula.

g. Proceſſus cæcus ſub mento.

h. Labrum inferius.

i. i. Maxillæ.

k. Dens ſulcatus, ſpadicei coloris.

FIGURA III.

a. Vulva ejuſdem Cochleæ exerta.

b. b. Funda, ſive Spiculi Capſula, ejus & ſeminis vas ejaculatorium.

c. c. c. c. Penis, ut in coitu exeri ſolet, uncatus ipſi vulvæ adnexus.

d. d. d. Capreolus, è Pene exiens.

FIGURA IV.

Capreolus è Pene eductus integer.

FIGURA V.

Nodus in Capreolo oblongus, ſtimulis uncatis exaſperatus, è microſcopio depictus.

FIGURA VI.

Uteri appendices corniculantes, ſive Folliculi ſeminales in Cochleis Nigritis à me dictis.

FIGURA VII.

Nigritæ Cochleæ ſic dictæ ſpiculum, è vaſe ejaculatorio exemptum, atque è microſcopio depictum.

FIGURA VIII.

Membra ad generationem ſpectantia Cochleæ *Umbilicatæ*.

a. a. Penis.

b. b. Vas ejaculatorium, claviculatum intuſque cochleatim intortum.

c. Vulva.

d. d. Teſticulus cum vaſe deferente ad vulvam.

e. e. e. e. e. Uterus ſuis loculis ornatus.

f. f. Lactis, ſive glandula quædam ad Uterum ſpectans.

g. g. Infundibulum, ſive Funiculus tenuis, criſpatuſque, ab Ovario ortus.

h. Ovarium.

i. i. i. Veſiculæ cæcæ ſemen continentes.

FIGURA IX.

Complexum quendam pelliceum inteſtinulorum cæcorum, hepatis facie, exhibet, Aſtaci fluviatilis.

a. Ventriculus inferior cæcus, quaſi biceps.

b. b. b. Inteſtinum rectum.

c. c. c. c. c. Hepar inteſtinale bifidum, pelliceum, ex innumeris inteſtinulis cæcis conſtans.

f. Inteſtinulorum cirrus ſingularis explicatus.

FIGURA X.

Anatomiam exhibens Cochleæ cinereæ, compreſſæ, faſciatæ Ericetorum.

a. a. a. a. Penis, ſive vas ejaculatorium, claviculatus, & tanquam biceps.

b. Teſticulus quaſi biceps, cum vaſe deferente longiuſculo.

c. c. c. c. Farcimen quoddam cryſtallinum, quæ ipſius Uteri pars expoſita eſt; punctuliſque crebris albidis diſtinguitur, & quavis gelatina limpidius eſt.

d. Lactis quædam, ſive glandula ad Uterum ſpectans, ſubfuſca; reliqua autem ut in ſuperioribus.

TABULÆ *Tertiæ*

Ad Cochleas Terreſtres ſpectantis, Explicatio.

FIGURA I.

EXhibet Membra ad generationem pertinentia, *Cochleæ maximæ hortenſis variegatæ*.

a. a. a. a. Vas deferens.

b. Teſticulus.

c. c. c. Glandula ad Uterum ſpectans.

d. d. Infundibuli pars ſine Ovario.

e. e. e. Uterus.

f. f. f. Penis claviculatus, ſive flagelliformis.

g. Uteri orificium, ſive Vulva.

h. Uteri capſula pyriformis, in qua reconditur ſtimulus venereus; idem quoque exiſtimandum vas ejaculatorium; ſcilicet, utrique Sexui inſerviens.

i. i. i. Appendices cæcæ digitatæ, nempe veſiculæ ſeminales.

k. k. Tendo retractorius Penis.

FIGURA II.

Una ex Appendicibus cæcis, ſive veſiculis ſeminalibus ſuprà expoſitis è microſcopio aucta, depictaque.

FIGURA III.

Genitalia exhibet Cochleæ faſciis variegatæ & non faſciatæ.

a. a. a. a. a. Penis flagelliformis, ſive claviculatus.

b. b. Tendo retractorius Penis.

c. c. Vas ejaculatorium, ipſeque Vulvæ exitus.

d. d. Duæ veſiculæ ſeminales, omnium longiſſimæ, utraque in duos ramuſculos diviſa; ex iis autem ramuſculis, tres duos tantùm digitos habent, quartus verò trinos digitos exhibet.

e. e. e. Vas deferens.

f. Teſticulus.

g. Glandula ad uterum ſpectans.

h. h. h. Uterus plicaturis conſpicuus.

FIGURA IV.

Organa ad generationem ſpectantia exhibet Cochleæ fuſcæ compreſſæ, acuto extimi orbis ambitu.

a. a. a. Penis claviculatus.

b. b. Tendo retractorius Penis.

c. Capſula ad condendum telum venereum, idem vas quoque ejaculatorium.

d. d. Veſiculæ ſeminales ſimplices, ſive duæ tantùm, & non digitatæ.

e. e. Uteri vagina.

f. f. Duo itinera, quorum alterum ad Uterum ducit; alterum ad Teſticulum.

g. g. g. g. Uterus.

h. h. Glandula ad Uterum ſpectans.

i. Teſticulus.

k. k. Infundibulum. *l.* Ovarium.

TABULÆ *Quartæ*

Ad Cochleas Terreſtres ſpectantis, Explicatio.

FIGURA I.

Diſſectio Cochleæ terreſtris, ſtriatæ, atque operculatæ. Maſculini generis. *Tit.* 5. Hiſtoriæ noſtræ Animalium Angliæ.

a. Penis. *b.* Teſticulus. *c. c.* Vaſa Spermatica. *d.* Clavicula, ſive Hepar inteſtinale.

FIGURA II.

Penis ex Microſcopio.

FIGURA III.

a. Ejuſdem Cochleæ fœminæ promuſcis, *b. b.* Cornicula ſive Antennæ. *c. c.* Oculi. *d.* Operculum pedi affixum. *e. e. e.* Uterus. *f. f. f.* Inteſtinum rectum, ac colon Scybalis refertum. *g. g.* Meconium, tanquam Hepar ex Inteſtinulis cæcis concretum, veniſque quibuſdam albis pulchrè diſtinctum.

FIGURA IV.

Organa generationi dicata, è Cochlea quâdam parvâ terreſtri diſſecta.

TABULA *Quinta.*

Limacum, i. e. *Cochlearum* nudarum, *ſcil. alterius generis Terreſtrium, Anatomia.*

FIGURA I.

LImacis Nigri Cor, Viſcere quodam, vero Hepati ſimili, quaſi incluſum, è Microſcopio depictum.

FIGURA II.

a. Ejuſdem Limacis nigri Vulva ſubcrocea. *b. b. b.* Penis. *d. d. d.* Uterus cum ſuo ligamento. *e. e. e. e.* Glandula ad Uterum ſpectans. *f. f.* Infundibulum. *g. g.* Ovarium ſubcœruleum.

* *Exeunte Auguſto, Sole occidente, tempeſtate valdè nubila atque humida, flante Auſtro vehementer,*

ter, loco quodam uliginoſo, Limaces nigros vulgares in Copulâ vidi: tanquam veſiculis multum inflatis exertiſque, mutuò inter ſe adhærebant; divulſis autem, & breviuſculas claviculas tenues, à ſe invicem demiſſas atque exeuntes è corpore animadverti, velut ab Androgynis.

FIGURA III.

Ejuſdem Limacis inteſtina. *a.* Gula. *b. b. b. b.* Ingluvies, ſive Stomachus ſuperior, vacuus, rugiſque ſecundum longitudinem deductis conſpicuus. *c.* Ventriculus cæcus, Marſupii alicujus in modum lateſcens. *d. d.* Inteſtinorum cæcorum duo majores ramuli in innumeros ramuſculos Hepatis cujuſdam in modum conglomeratos, diviſi. *e. e. e. e.* Inteſtina reliqua ad anum uſque explicata. *f. f. f. f. f.* Hepar iſtud tanquam foliaceum, in duos maximos lobos, ſive fibras deductum, expanſumque. *g.* Sedes Ovarii in inferiore iſtius hepatis lobo. *h. h. h. h.* Vaſa ſanguifera argentea per univerſa viſcera diſcurrentia.

FIGURA IV.

Organa generationi dicata Limacis cujuſdam Succini colore, maculiſque albis notati.

a. a. Penis. *b. b.* Teſticulus oblongus. *c. c. c.* Uteri ligamentum quaſi vermiculatum. *d. d. d. d. d.* Uterus. *e. e. e. e.* Glandula ad Uterum ſpectans. *f. f. f. f.* Infundibulum, ſive Funiculus Tubuluſve, ex Ovario ortus. *g. g.* Ovarium albidum.

FIGURA V.

Oſſiculum cordi, præſidii causâ, ſuperinjectum, è microſcopio depictum.

FIGURA VI.

Limacis maximi cinerei, ſtriati interiora exhibet.

a. Caput, corio ſive pelle nudatum. *b. b.* Omentum bifidum. *c. c. c.* Ingluvies, ſive Stomachus ſuperior cibo diſtentus. *d.* Ventriculus inferior cæcus. *e. e. e.* Hepatis inteſtinulis cæcis compoſiti lobi explicati. *f. f.* Reliqua Inteſtina ex iſto Hepate orta. *g. g.* *Cor*, viſcere ſuo, id eſt, Hepate vero circumſeptum. *h. h. h.* Vena cava ex Hepate.

FIGURA VII.

Ejuſdem Limacis Organa generationi dicata; quæ, paucis mutatis, explicari poſſint, ut ſuperiorum omnium ejuſdem generis.

FIGURA VIII.

a. a. Cor ejuſdem Limacis. *b. b.* Membranulæ laceratæ pars, quâ viſceri cinereo, ſcilicet Hepati vero adhærebat. *c. c. c.* Aorta, venis paulo craſſior, ut ex cœctione apparet. *d. d. d.* Vena cava, ex Hepate orta. *e. e.* Pars inteſtini recti. *f. f.* Pars inteſtini tenuioris. *g.* Locus, ubi venæ ab inteſtinis venientes cum vena cava, ante ejus in Cor ingreſſum, committi videntur.

FIGURA IX.

Dens tricuſpis Limacis ejuſdem.

FIGURA X.

Cor cum arteria magna, venaque cava ejuſdem Limacis; ſcilicet eodem obliquo ſitu, quo in animali ponitur.

FIGURA XI.

Limacis minimi cinerei organa generationi dicata. Glandula ad Uterum ſpectans bicornis. Teſticulus anguſtior: reliqua ferè ut in ſuperioribus.

TABULA Sexta

Cochleæ viviparæ Fluviatilis *Diſſectionem Exhibet.*

FIGURA I.

a. Inteſtinula cæca Hepati formia. *b.* Cor. *c. c.* Inteſtinum Rectum. *d. d.* Gula. *e. e.* Penis Maris. *f.* Dextrum Maris cornu obruſum, in quo Penis exitus eſt. *g.* Promuſcis. *h.* Alterum cornu mucronatum. *i. i.* Oculi. *k. k. k.* Ventriculus, ac inteſtinorum reflectiones.

FIGURA II.

Cochleam viviparam Fœminam, reſupinatâ diſſectione explicitam exhibet, pede capiteque diſſectis.

a. a. Clavicula, ſive Hepatis inteſtinalis pars. *b. b. b.* Ovarium. *c. c. c.* Aorta cærulea cum corde rubente. *d. d.* Viſcus quoddam, cordi proximum, triquetrum, cinereo-virideſcens. *e. e. e.* Branchiæ. *f. f. f.* Uterus apertus cochleis exiguis repletus. *g. g.* Papilla crocea, ſive Uteri exitus. *h.* Uteri fundus, ubi cum Ovario committitur.

FIGURA III.

Cochleæ alterius fluviatilis, ſex ſpirarum, *&c.* ex reſupinato animali diſſectio.

a. Caput. *b. b.* Omentum Gulam amplectens. *c. c. c.* Gula. *d. d.* Ventriculus carnoſus, quem

FIGURA IV.

Accuratiùs delineavimus.

e. e. e. Hepar inteſtinale totam claviculam occupans. *f. f. f.* Tuba Fallopiana, ſive ductus multipliciter & ſpiſsè reflexus, albuſque ex Ovario prodiens, ac cum Utero commiſſus. *g. g. g. g. g.* Uterus ejuſque plicaturæ; atq; ipſe penis. *h.* Teſticulus ſubcroceus. *i.* Viſcus quoddam, an verum Hepar, prope Cor ſitum. *k.* Ipſum Cor.

FIGURA V.

Cochlea altera vivipara, à *Volga*, Moſcoviæ fluvio; item à fluvio *Cam* Angliæ.

TABULA Septima

Diſſectiones exhibet Purpuræ Fluviatilis compreſſæ, Tit. 26. Hiſtoriæ noſtræ Animalium Angliæ. item *Buccini Tituli 29. ibidem.*

FIGURA I.

a. Buccini fluviatilis caput. *b.* Gula. *c. c. c.* Ventriculus ſubrotundus. *d. d.* Ejus Revolutio. *f. f.* Inteſtini recti exitus. *g. g. g.* *Ovarium* granulis diſtinctum. *h. h.* Hepar inteſtinale.

FIGURA II.

a. a. a. Uterus purpuræ fluviatilis, flavus, ipſi Peni commiſſus complicatuſque. *b. b.* Glandula coccinea ad Uterum ſpectans. *c. c. c.* Inteſtina cæca, in Hepatis quandam imaginem compaginata, claviculam ex magna parte occupantia. *d. d. d.* Tuba Fallopiana, ad fundum claviculæ, tortuoſa ſive anfractuoſa.

FIGURA III.

Ejuſdem Purpuræ ſperma ejectum, compreſſum, Oviſque majuſculis *coccineis* diſtinctum.

FIG. IV. & V.

Spermata ejecta illius Buccini fluviatilis.

TABULA Octava

Anatomiam exhibet Buccini marini, craſſi, rufeſcentis, ſtriati & undati Tit. 2. Hiſtoriæ noſtræ Animalium Angliæ.

FIGURA I.

a. a. a. Promuſcis. *b. b.* Cornicula cum oculis ad eorum

rum radices. *c. c. c.* Penis. *d.* Exitus penis, ſive glans. *e. e. e.* Cartilago quædam in Tubulum tortilis. *f.* Clavicula leviter adumbrata.

FIGURA II.

a. a. Ejuſdem Buccini marini cartilago in Tubulum tortilis. *b. b.* Duæ Branchiæ. *c.* Cor. *d. d.* Auricula Cordis. *e. e. e.* Viſcus quoddam Cordi appenſum & circumfuſum, an verum Hepar?

FIGURA III.

Duæ Branchiæ nigricantes, ſive bifidæ, è microſcopio auctæ.

FIGURA IV.

a. Eædem interiores Branchiæ nigricantes. *b. b.* Exteriores Branchiæ multò ampliores, & paulò minus nigricantes.

FIGURA V.

Cor è vivo Buccino cocto.

a. Aorta rhomboïdes, concreto ſucco vitali albo, ex coctione infarcto, diſtentoque.

FIGURA VI.

a. Ejuſdem Buccini Gula à pronuſcide. *b.* Inteſtinum cæcum, fabrufum. *c. c. c.* Ventriculus. *d.* Quædam elegans ſtriatura, Pectiniformis. *e. e. e.* Colon. *f.* Exitus inteſtinorum.

FIGURA VII.

Cujuſdam Buccini marini, vivi, integrique, à *Fabio Columna* exhibiti.

a. Canaliculus tortilis Branchiis inſerviens. *b. b.* Pedis poſterior pars digitata, ſive bifurcata.

TABULA Nona

Loliginem integram exhibet: item Aurem Marinam, Pectinemque ex muria.

TABULA Decima.

Loliginis Anatomen exhibet.

FIGURA I.

Gladiolus Loliginis.

FIGURA II.

a. Roſtrum. *b. b. b. b.* Labium circinatum. *c. c. c. c.* Gula ſive ſtomachus. *d.* Ingluvies ſive ventriculus. *e. e.* Appendices Ventriculi cæcæ. *g. g.* Veſica atramenti. *f. f.* Inteſtinum rectum.

FIGURA III.

a. a. Duo Ovaria, veluti duæ mammæ cum exiguis papillis in utriuſque ſummitate. *b.* Cor. *c. c. c. c.* Duæ Branchiæ duplicatæ.

FIGURA IV.

Fiſtula ſive Trachea, cum ſuis cruribus cartilaginoſis.

FIGURA V.

Unguis aculeatus margine dentatâ alter exiguus juſtæ magnitudinis; alter vero è microſcopio depictus.

FIGURA VI.

Mutis. *a. a. a. a. a. a.* Gula per ſummam inuidem perreptans. *b.* Ejus immerſo in Mutin.

FIGURA VII.

Partes ad generationem ſpectantes; vide figuram decimam infrà, ubi eædem explicantur alio atq; naturali ſitu.

FIGURA VIII.

Glandula quædam magna, an Lactis extremum alvei occupans.

FIGURA IX.

Partes Generationi dicatæ, Marium putà.

FIGURA X.

a. a. a. a. Ea pars Fœminini Uteri putà, quæ Glandulæ proximo adjacet. *b. b.* Vas quoddam flexuoſum, Ovi ductus putà, ſive tuba Fallopiana torruoſa. *c.* An Uterus. *d. d. d. d.* Vagina Uteri. *e. e.* Veſicula atramenti. *f. f.* Vas ex inteſtinis ortum, veſiculæ atramenti inſertum. *b. b. b.* Inteſtinum rectum velut meſenterio quodam circumditum. *i. i.* Pars extrema mytidis. *k. k. k.* Maximum vas Corde inſertum, à mediâ mytide exiens, velut Vena cava. *m. m.* Ipſum Cor. *n. n.* Alterum à Corde vel ligamentum vel vas. *o. o.* Vel vas, vel ligamentum à Corde prodiens.

TABULA Undecima

Aliquot exhibet Viſcera Loliginis, Sepiæ, Polypi, ex Aldrovando, F. Redi, *Swammerdamio apud Blaſium.*

FIGURA I.

EX Swammerdamio, quædam partes Sepiæ fœminæ exhibentur.

a. Eructarium atramenti. *b. b.* Branchiæ. *c. c.* Ova. *d.* Ductus, per quem exeunt Ova. *e.* Ovarium. *f.* Exitus inteſtini, atque Eructatii Atramenti. *g. g.* Duo Corpora glanduloſa, fortè teſtes. *h.* Pars peculiaris humorem rubellum continens.

FIGURA II.

Sepiæ Cor, cum Branchiis.

a. Cor. *b. b.* Branchiæ.

FIGURA III.

E *Fr. Redi*, Alimentorum Canales *Sepiæ* exhibet.

m. Roſtrum. *n.* Oeſophagus. *p.* Inteſtinum cæcum. *q. q.* Inteſtina. *r.* Atramenti, ſive fellis Veſica. *s.* Orificium ad anum.

FIGURA IV.

E *Fr. Rhedi*, Alimentorum canales *Polypi*.

c. Roſtrum. *d.* Oeſophagus. *e.* Gula. *f.* Stomachus avicularum æmulus. *g.* Inteſtinum cœcum. *b. b.* Inteſtina. *k.* Atramenti, vel veſica fellea. *l.* Exitus in ano, ubi inteſtinum, & atramenti veſica ſeſe exonerant.

FIGURA V.

Loliginis alimentorum canales.

r. Roſtrum. *u.* Oeſophagus. *x.* Atramenti, ſive veſica fellea. *y.* Inteſtina. *z.* Exitus ad podicem. *v.* Stomachus. *v. v.* Inteſtinum cæcum, ſive ſtomachus ſecundus.

FIGURA VI.

Loliginis majoris ex Illyrio *gladiolus*, apud Aldrovandum de Mollibus.

TABULA

TABULA Duodecima

Muſculi Fluviatilis Anatomen, Saliaque quædam foſſilia exhibet.

FIGURA I.

a. a. Oris labia branchiata. *b. b. b. b.* Quatuor branchiæ, quarum duæ externæ Sacculorum quoque uterinorum officio interdum funguntur; in quibus ſcilicet ova enixa continentur, atque incrementum ſumunt. *c. c. c. c.* Pes carinatus. *d. d. d.* Venter, in quo Ovarium maximum ſpatium occupat; deinde Meconium, & reliqua inteſtina locum habent. *e. e. e. e.* Branchiarum velamentum evolutum. *f. f.* Ima pars velamenti fimbriis corniculatis & racemoſis exaſperata. *g.* Tracheæ Orificium. *h. h. h.* E Teſtarum valvis una. *i. i. i. i.* Limbus muſculoſus velamenti.

FIGURA II.

Cor exemptum. *a. a.* Auriculæ inflatæ. *b. b.* Aortæ.

FIGURA III.

Cor anguſtioris & ex flavo virideſcentis Muſculi.

FIGURA IV.

Cor pronum & ſupinum ex altero Muſculo exemptum.

FIGURÆ V. & VI.

Salium Cryſtallorum figuræ, è Concharum teſtis crematis, è Microſcopio.

FIGURÆ VII. & VIII.

Cryſtalli calcis lapideæ plerarumque aquarum medicatarum noſtratium, ad juſtam magnitudinem à nobis depictæ, & ante quindecim annos editæ.

FIGURA IX.

Cryſtallus viſcoſa & pinguis, ex viridi ferè leviter rufeſcens, ex India Orientali, *Tincal* dicta.

FIGURA X.

Idem Sal ex aqua diſſolutum; inſtar Capituli cujuſdam Fungi concretum; ſcilicet ex innumeris quibuſdam claviculis compaginatum.

TABULA Decima tertia

Pectunculi, Chamæ, itemque Tellinæ Anatomen exhibet.

FIGURA I.

PEctunculus vulgaris, **Cockles** Anglicè dictus, cum duabus Tracheis exertis.

FIGURA II.

a. Cor ex parte exemptum. *b. b.* Duo ligamenta teſtas conſtringentia. *c.* Trachea altera. *d. d.* Oris labia dependentia & branchiata. *e. e. e. e.* Branchiæ. *f. f.* Pes, cujus pars anterior quandam vomeris figuram refert. *g.* Venter, ubi organa generationi dicata utriuſq; ſexûs.

FIGURA III.

Stylus quidam cryſtallinus.

FIGURA IV.

Tellina è teſtis exempta; cui membranæ circumveſtientes, & branchiæ exciſæ ſunt, ut reliqua clariùs conſpiciantur.

a. a. Ligamentorum, valvas conſtringentium, capita. *b.* Meconium. *c. c. c. c.* Revolutio inteſtini, rectum verò inteſtinum ſuperequitat poſterius ligamentum. *d. d.* Pes carinatus. *e. e.* Ambæ Tracheæ. *g. g.* Caput labiis auriculatis notabile.

FIGURA V.

Chama **Purrs** dicta, cum duabus Tracheis exertis.

FIGURA VI.

Una è valvis, facie ſuâ interior, & ligamentum, & velamenti veſtigia exhibens.

FIGURA VII.

a. a. Ligamenta valvas conſtringentia. *b.* Cor pericardio incluſum. *c. c.* Labia Oris dependentia. *d. d.* Branchiæ radiatæ. *e. e.* Duæ Tracheæ, ſive fiſtulæ branchiales. *f. f.* Venter, ubi illa viſcera ſunt, nempe Ventriculus, Meconium, Inteſtinum, Ovariumque. *g. g.* Pes carinatus. *h. i.* Penis.

FIGURA VIII.

Cor ejuſdem animalis exemptum.

TABULA Decima quarta

Mytuli marini Anatomen exhibet.

N. B. Sex priores hujus Tabulæ Figuræ ferè ab *Ant. de Heide* depictæ fuerunt.

FIGURA I.

MYtuli cornua ramoſa, ſcil. poſita in limbo muſculari ad anum, è Microſcopio depicta.

FIGURA II.

Unus è cirris penniformibus, ſive labiis branchiatis, è Microſcopio.

FIGURA III.

Lingua dicta (potius Penis) cum ſuis Muſculis è Microſcopio.

FIGURA IV.

Stylus quidam cryſtallinus.

FIGURA V.

Mytulus in vitro aquæ marinæ ſervatus, ubi ejus linguæ dictæ exertio, atque adhæſio ordinata repræſentatur.

FIGURA VI.

Caput & os Animalis cum labiis penniformibus. *a.* Gulæ principium.

FIGURA VII.

Cor Mytuli à me primùm exhibitum.

N. B. Figuræ autem ſequentes hujus Tabulæ, nempe 8, 9, & 10. apud *Leewenhoekium* habentur.

FIGURA VIII.

Exhibet microſcopicè villorum quorundam congeriem, veluti ramoſam, cum aliquot ſcetabulis quibus ſinguli villi ſive ſetæ terminantur.

FIGURA IX.

Mytulus nondum natus ex ovo exemptus. *a.* Placenta. *b.* Ipſe Mytulus.

FIGURA X.

Pulcherrimus ille ordo depingitur, quo Ova, Mytulis fœcunda, teſtis extrinſecus adhæreant; perque eorum membranas pellucidas valdè ſpectabilia eſſe.

TABULÆ XV, & XVI.

Oſtreum *exhibent diſſectum; & ſunt* Williſianæ. *ad ſingularum vero calcem ex ære quoque ſuas Explicationes incidi curavi.*

* Oſtreis labia iſta, ab ore pendentia, omnium Bivalvium Conchyliorum, quæ hactenus mihi videre contigerit, longè validiora ſunt; utpote & craſſiſſima & rigidiuſcula. cùm itaque iis Pes aliquis, ad ſe movendum de loco in locum, omnino deſit; ut ſe tamen vertant (quo motu ea frequenter gaudere dicuntur) his potiſſimum labiis, tanquam remis quibuſdam penniſque utantur, veriſimile eſt.

TABULA *Decima ſeptima*

Pectinis Anatomen exhibet.

PEctinem nactus, incunte Januario, ejus diſſectionem, quâ potui accuratione, certè ex uno exemplari, inſtitui. Imprimis vidi cardinem ex concavâ valvâ leviter incurvari, & ſuperinjici alteri ac planæ valvæ; totoque illo latere inter ſe cartilagine quadam firmiter connecti. Item in ipſo medio ſpatio Cardinis alteram acerrimam robuſtamque admodum cartilaginem diſponi. Hinc adeò mira illa conſtrictionis vis, & forſaſſe planam valvam, remi alicujus more movendi, adque pernicitatem & volatûs quandam imaginem moliendam: de quo quidem non ſemel locuti ſunt Veteres, tanquam huic Conchylio petuliari.

Apertis autem valvis hæc conſpicienda ſeſe exhibent. Ad dextram & ſub cardine Os cucullatum, inſtar Oſtreæ. Velamina autem oris conficiuntur ex concurſu branchiarum exteriorum, quæ Muſculoſæ ſunt, totumque animal à capite ad ani exitum, ſcilicet ſiniſtram verſus è regione oris, ubi inter ſe rurſus connectuntur, circumambiunt.

Ex iſto autem pari branchiarum exteriorum ea, quæ planæ valvæ incumbit, centro ſuo adhæret ſuperiori limbo ingentis cujuſdam Muſculi rotundi, qui ex rectis angulis in mediis valvis inſeritur; altera verò exterior branchia ſimiliter conjungitur, alteri capiti ejuſdem Muſculi centralis.

A Muſculo verò centrali ambæ iſtæ exteriores ſive ſpuriæ branchiæ, è tenui Membrana & pellucida admodum conſtant: Et ad medias valvas expanſæ, leviter iis adhærent, ut moveri inde non poſſint, tuenturque animalis dorſum, ab aquæ injuria, intra valvas receptæ, à loco vero iſtius adhæſionis, craſſus quidam Muſculus mirificus, tanquam Limbus, incipit. Is autem à me depingitur tantùm eo quo contrahitur modo; ſed in vivis mirè extenſilis eſt, etiam longè ultra margines valvarum. Item Laciniis donatur, & ex ruto variatur Lineolis elegantiſſimis. Multis autem diebus à piſcatione noſtri pectinis is limbus haud obſcurè movebatur. Uſum autem ejus ſic intelligo; nempe ex contractione incurvata introrſum, more retis cujuſdam, cùm ambo iſti branchiati Muſculi extra conchas emiſſi ſint, quicquid intra ſe complexi fuerint; ſibi mutuo adpliciti, ad ſe rapiunt in victum animalis: Laciniis autem, extremis ſuis marginibus tenuiter inciſis, aqua marina ſeparari videtur, retento cibo. Si qui verò ſint alii ejuſdem partis uſus, me latent; quòd nec mores, nec victum hujus animalis privatim ſcio.

Illud tamen addere lubet de iſto limbo mirifico exteriorum branchiarum, eum poſſe inſervire non piſcationi tantùm victûs, cùm, inſtar retis, admodum extendi extra valvas ſolet; ſed & necationi cujuſlibet animalis minuti, aut piſciculi, ex forti compreſſione; itemque ex *motu undulatorio*, qui in eo valdè notabilis eſt, poſſe circumferri victum; eumque tandem, quacunque parte circuli retiarii ſit, ipſi ori exporrigi, ita manûs locum quodammodo ſupplet.

Ad *veras* autem, certè quæ ita appellari ſolent, *Branchias* venio, hæ verò quatuor ſunt, leviter flavicantes, atque pectinatim ſtriantur eleganti quodam opere. Illæ autem Branchiæ Muſculum magnum centralem circumambiunt, interque ſe comprehendunt ſive incumbunt utero, ejuſque Ovario, certè partibus generationi dicatis.

Harum autem partium Figuræ rectè à me antè delineatæ fuerunt; & jam vivo quoque animali video ejus partem inferiorem

riorem ex croco reſplendere; ſuperiorem verò albicare; juxta Os verò proceſſus quidem, duplice foramine apertus, conſpiciendus eſt. Horum autem foraminum *Unum*, Vulvæ exitus exiſtimandus eſt; &, ſi androgyni ſint pectines (quod ſuſpicor ex perpetuâ ſimilitudine iſtius partis in omnibus à me viſis, & vivo & conditis) *alterum*, ad maris genitale membrum exerendum inſtituitur, atque hactenus de Branchiis & Organis generationi dicatis breviter dictum eſt.

Ad Caput procedo, huic Os labiis circumſcriptum eſt rufeſcentibus, more branchiarum internarum; at brevibus admodum, & in noſtro exemplari criſpis, fortè vitioſis & mutilatis.

Sub ipſum verò cardinem medium duo prægrandes veluti circuli ſive Cavitates inſtar oculorum (at oculi non ſunt) alicujus Rhombi piſcis, obliquè poſitorum.

Os verò caputque excipit majuſculum Meconium, ſubnigrum, ad ſiniſtram vergens. Pone id cor latitat, perque ipſum Pericardium pellucidum conſpici poteſt; ex carneo leviter rufeſcit. Cordis aorta in branchias diſpertitur. An verò id ſolum pericardium ſit, quod ſcilicet proximè adjacet nigro meconio, ſive totum etiam illud Figurâ rhomboïde comprehenſum, hæreo. An pars ejus inferior Veſica Urinaria ſit, quæro: certè ex meconio oritur inteſtinum rectum, ſuperque pericardium equitans, ad internas branchias protenditur, & muſculo centrali adnectitur.

Muſculus autem centralis orbicularis eſt, albus & lævis, magna ſuperficiei ſuæ parte, quâ conchæ adhæret: ex ſiniſtra verò parte alio candidiori muſculo lacerato diſtinguitur, & conchæ magis firmatur.

Atque hæc eſt partium hujus animalis brevis quædam enarratio; earum verò uſus (exceptis branchiis ſpuriis) exhibere ſupervacaneum eſt, ſiquidem exanalogiâ cum reliquis id genus animalibus, à me publicatis, facile intelligi atque explanari poſſint.

a. a. a. Os Caputque. *b. b.* Meconium aterrimum. *c.* Cor, prout ſubter membranam latitat. *d. d.* Pericardium, an Veſica Urinaria rhomboides. *e. e. e. e. e.* Inteſtinum rectum pericardio ſuperequitans. *f. f. f. f.* Magnus Muſculus centralis. *g. g.* Alius Muſculus laceratus, teſtis fortiter adhærens. *h. h. h. h.* Branchiæ internæ. *i. i.* Uteri prolongati exitus, duobus foraminibus diſtinctus, tanquam Androgyni. *k. k.* Uteri pars ſuperior albida. *l. l. l.* Uteri pars inferior crocea. *m. m. m. m. m.* Limbus variegatus, ſive Muſculus *retiarius* laciniatus, quibuſdam branchiæ exteriores dictus; horum verò alter præciſus eſt.

TABULA Decima octava

Exhibet Berberi Antiquorum, i. e. *Conchum Margaritiferam Indorum, locumque Margaritarum proprium.*

TABULA *Decima nona*

Pholadis, Conchæque Anatiferæ Anatomen exhibet.

FIGURA I.

PHolas integra, pronaque, ut omnes ejus quinque valvæ diſtinctè conſpici poſſint.

FIGURA II.

Pholas integra ſupina, Trachæâ ad apicem bifidâ, exerta.

FIGURA III.

Τὸ Τύθ☉ veterum, ſive alterum Pholadis genus ἀμφίδοξον.

FIGURA IV.

Concha anatifera, è teſtis exempta. *a. a.* Pennæ duplicatæ. *b.* Os. *c.* Muſculus valvas majores conſtringens. *d.* Membra generationi dicata, alba varicoſa.

FIGURA V.

Idem animalculum integrum cum pedunculo & cirris exertis.

FIGURA VI.

Favago quædam Oſtrearum.

FIGURA VII.

Oſtrei Cor.

FIGURA VIII.

Cirri cum ore exempti. *a.* Os.

FIGURA IX.

Quinque valvæ explicantur, ut planè intueri poſſint.

TABULA *Vigeſima*

Balani vulgaris Anatomen exhibet.

FIGURA I.

a. a. a. a. a. Balani, microſcopicè apud *Leewenhoekium* depicti, pedunculi. *b. b. b.* Proboſcis. *c. c. c. c.* Venter.

FIGURA II.

Ova ejuſdem animalis apud eundem microſcopicè.

TABULA

TABULA Vigesima prima

Hepar Cancri Marini falsum ex intestinis cacis compactum, coriique cujusdam pellicei amulum exhibet. Item utrosque dentes tricuspides Sepiæ.

TABULA Vigesima secunda.

FIGURA I.

COR Astaci Marini.

FIGURA II.

Cor Astaci fluviatilis cocti : idemque crudi.

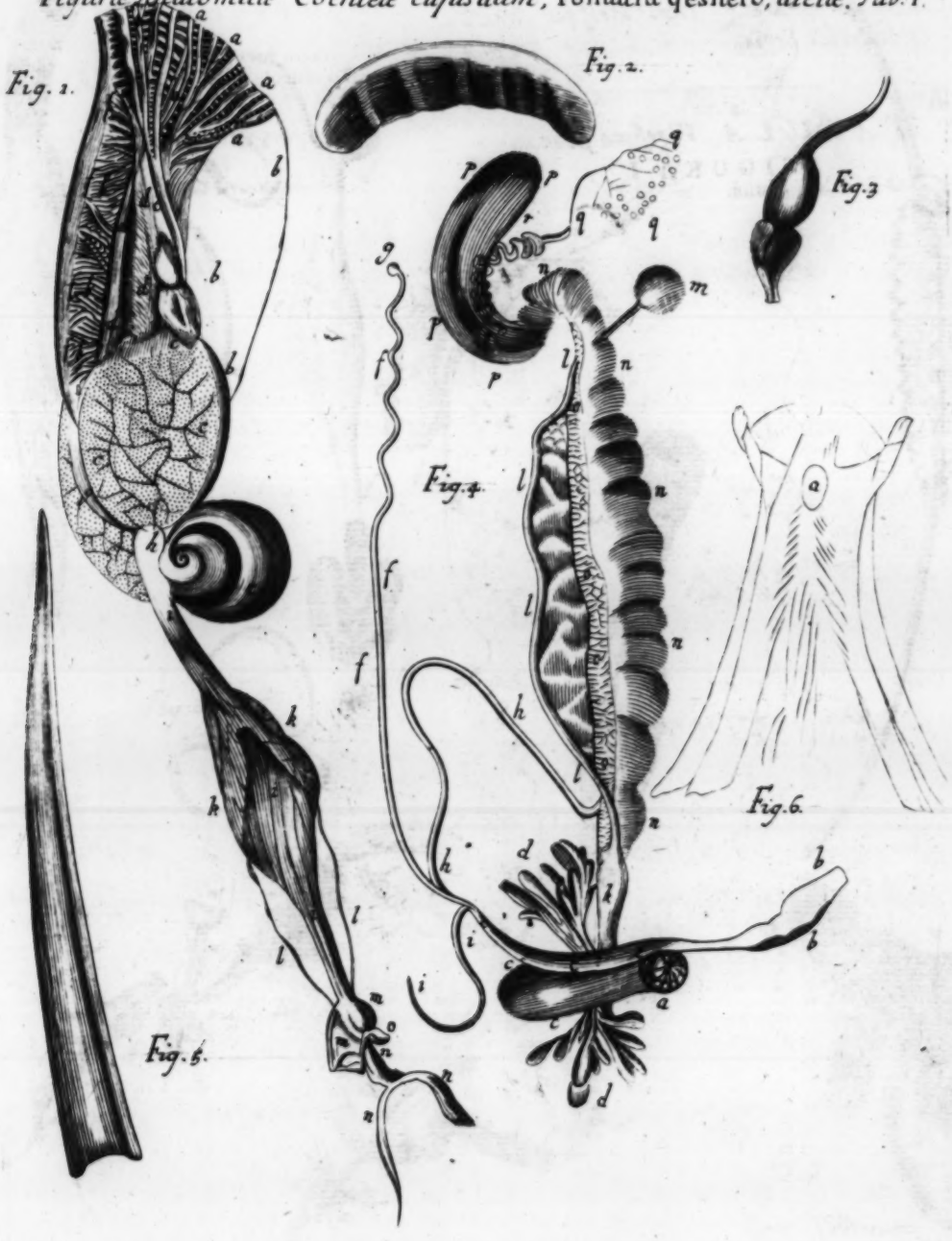
FIGURA III.

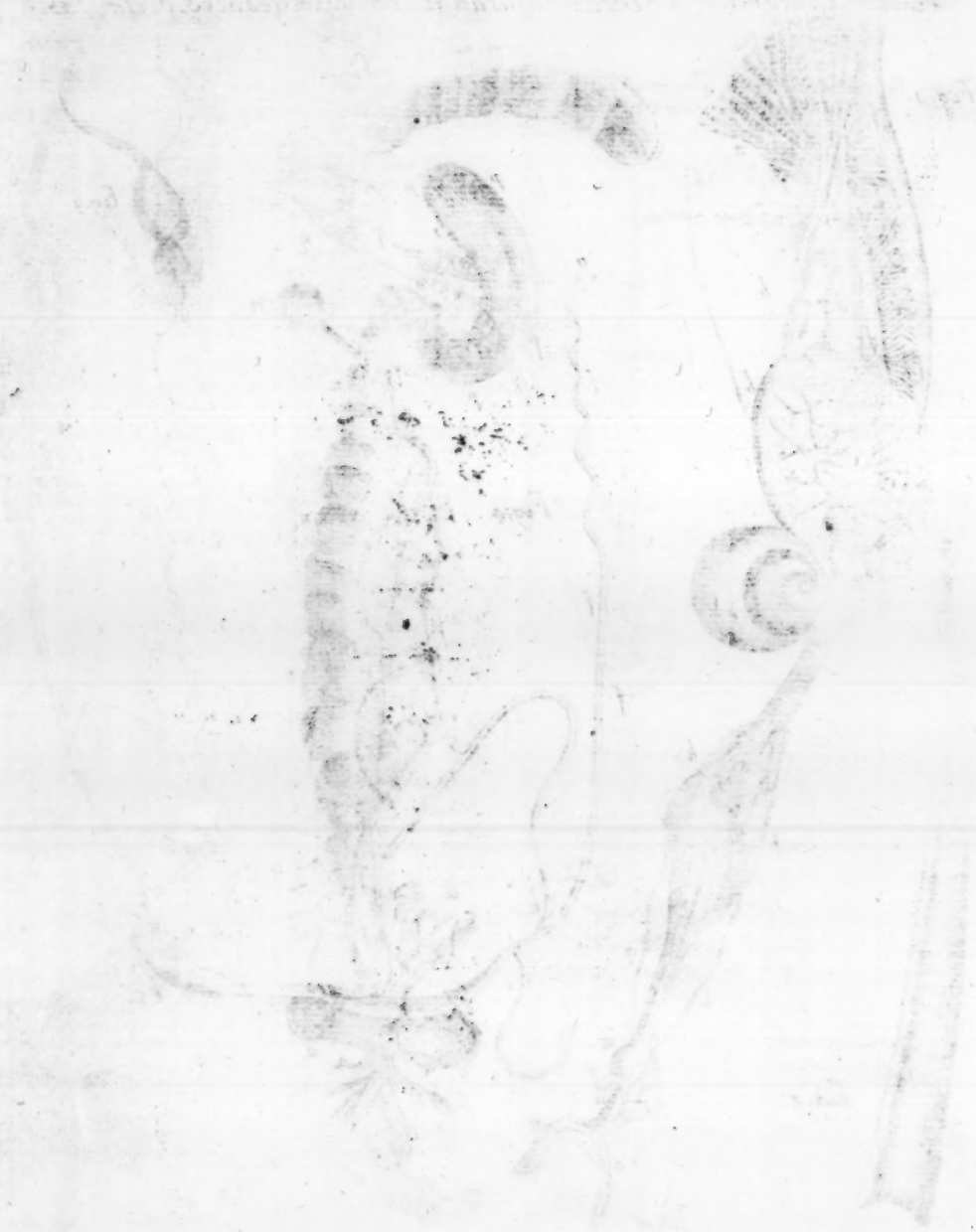
Gladiolus exemptus è Loligine triunciali, quem fortè inveni in ventriculo Dracunculi Marini, a Weaver Anglicè dicti.

FIGURA IV.

Scarabæus ovis croceis gravidus.

Figuræ Anatomicæ Cochleæ cujusdam, Pomatiâ Gesnero, dictæ. Tab. 1.

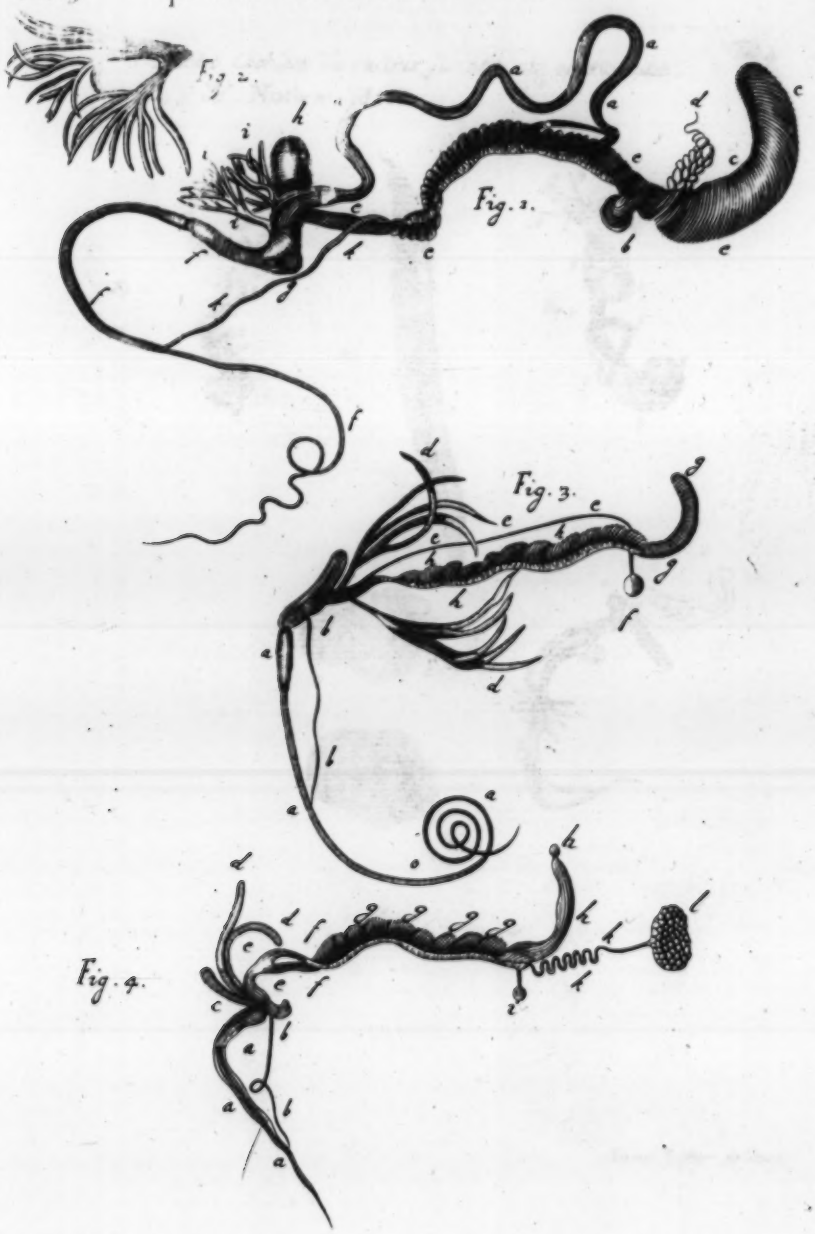




Tab. 2. Cochleârum Terrestrium Anatomia.

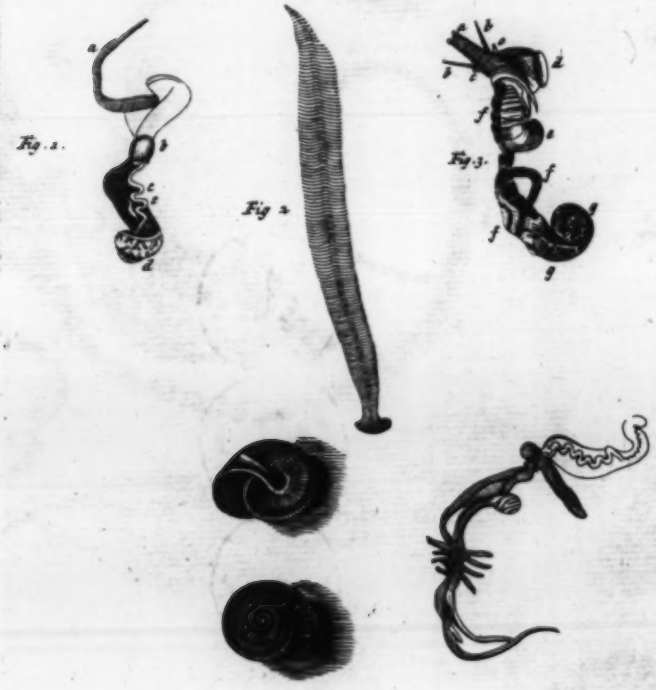
Anna Lister *delineavit*. 1693

Tab. 3 Genitalia Cochlearum Terrestrium.

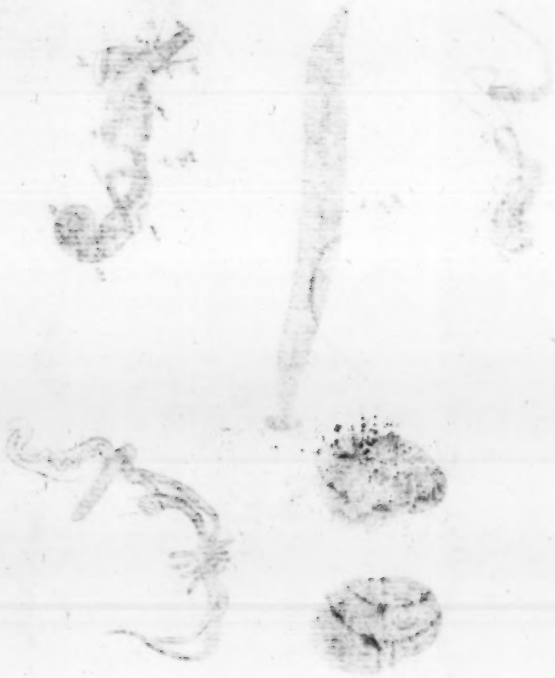


Tab 4

Dissectio Cochleæ Terrestris striatæ atq; operculatæ.
Til. 5 H. Nostræ. A. A



Anna Lister delinea:



Tabula. 5. Limacum *Anatomia*.

Fig. 1.

Fig. 2.

Fig. 3.

Fig. 8.

Fig. 10.

Fig. 4.

Fig. 9.

Fig. 5.

Fig. 6.

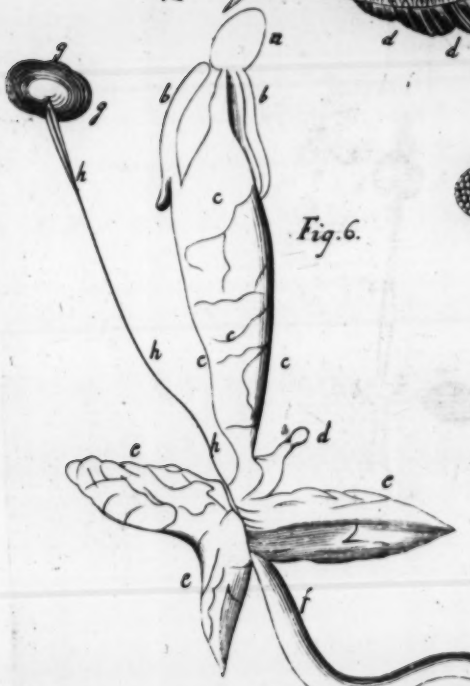


Fig. 11.

Fig. 7.

Dissectio Cochleæ Viviparæ *Fluviatilis.*

Tab. 6.

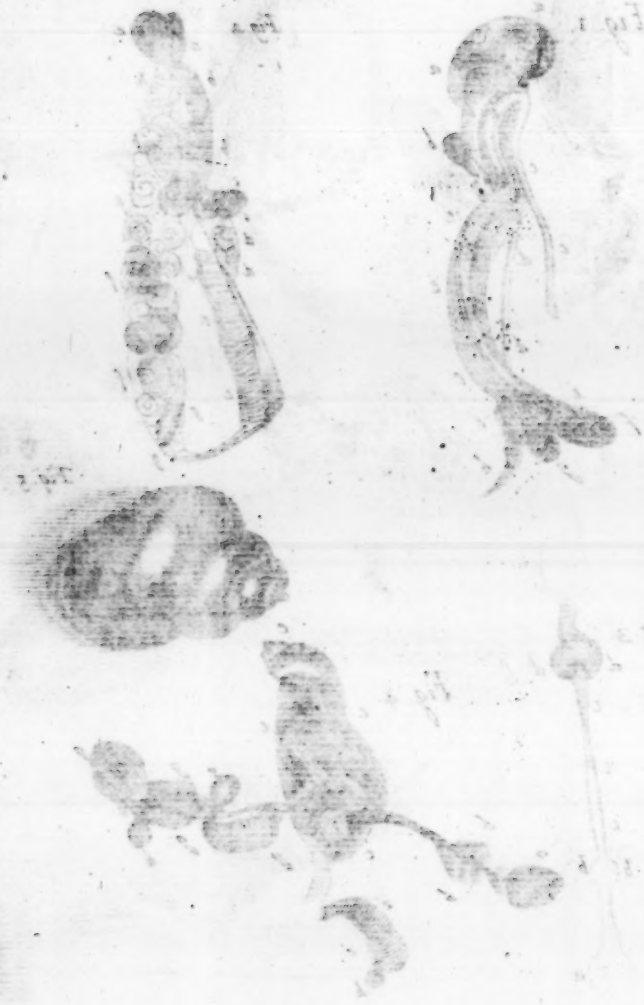
Fig. 1.

Fig. 2.

Fig. 5.

Fig. 3.

Fig. 4.



Dissectio *Purpuræ* Fluvitalis, *compressæ Tit. 26.*
 # nostræ A.A. item Buccini *Tit. 23. ibidem.*

Tab. 7

Fig. 2.

Fig. 1.

Fig. 3.

Fig. 4.

Fig. 5.

Anatomia *Buccini* marini, *crassi, rufescentis striati et undati* Tit. 2. *H.* nostræ. *A. A.*

Tab. 8

Fig. 1.

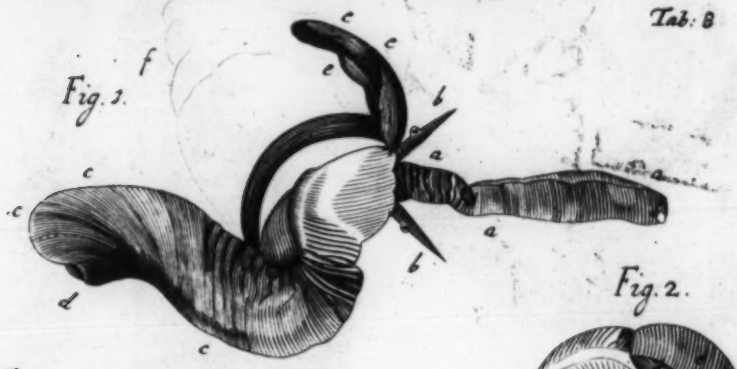


Fig. 2.

Fig. 3.

Fig. 6.

Fig. 5.

Fig. 4.

Fig. 7.

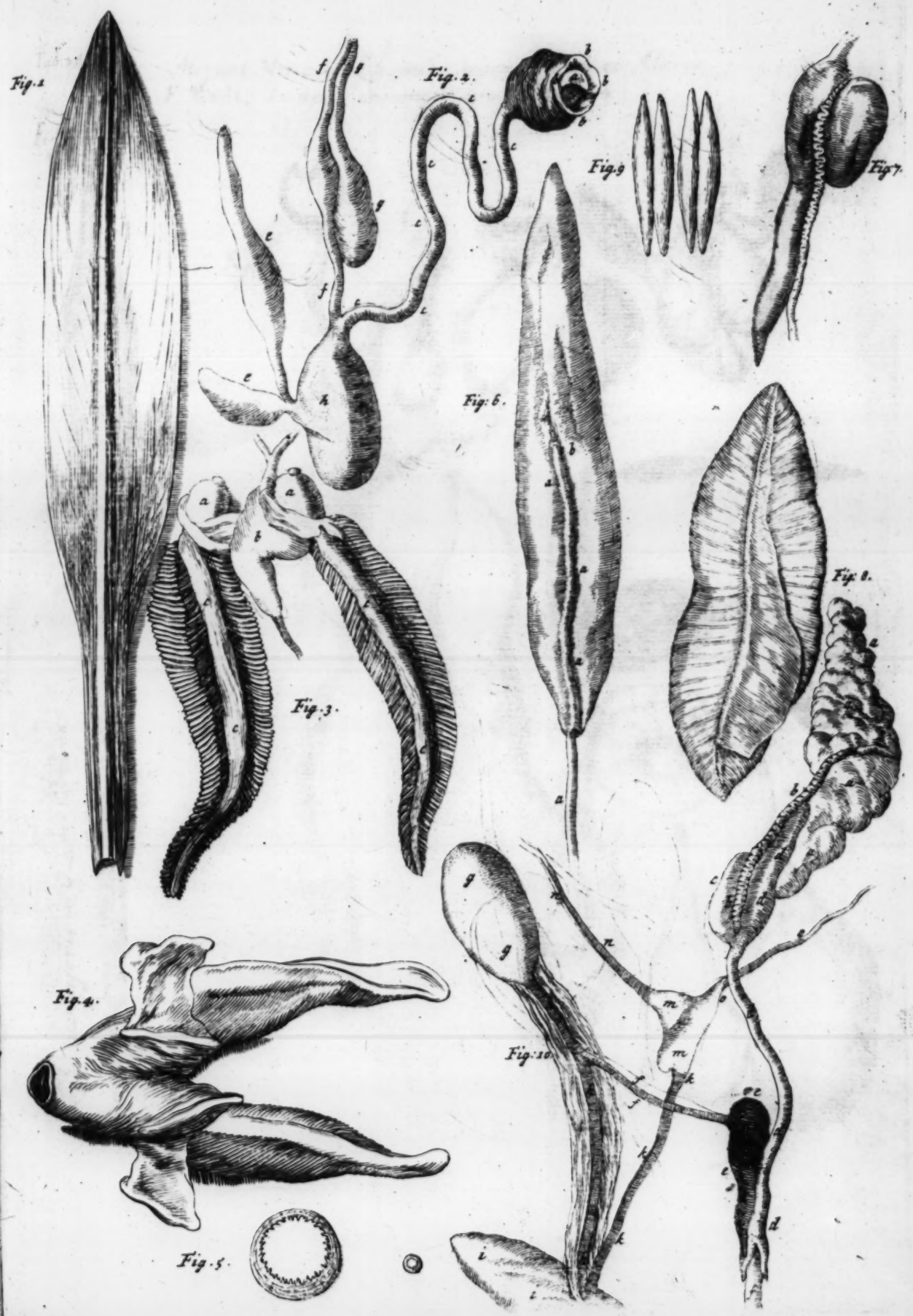
Loligo a Sleeve

Fig: 1.

Fig: 2.

Fig: 3.

Loliginis *anatome anglicè* a Sleeve *dictæ*

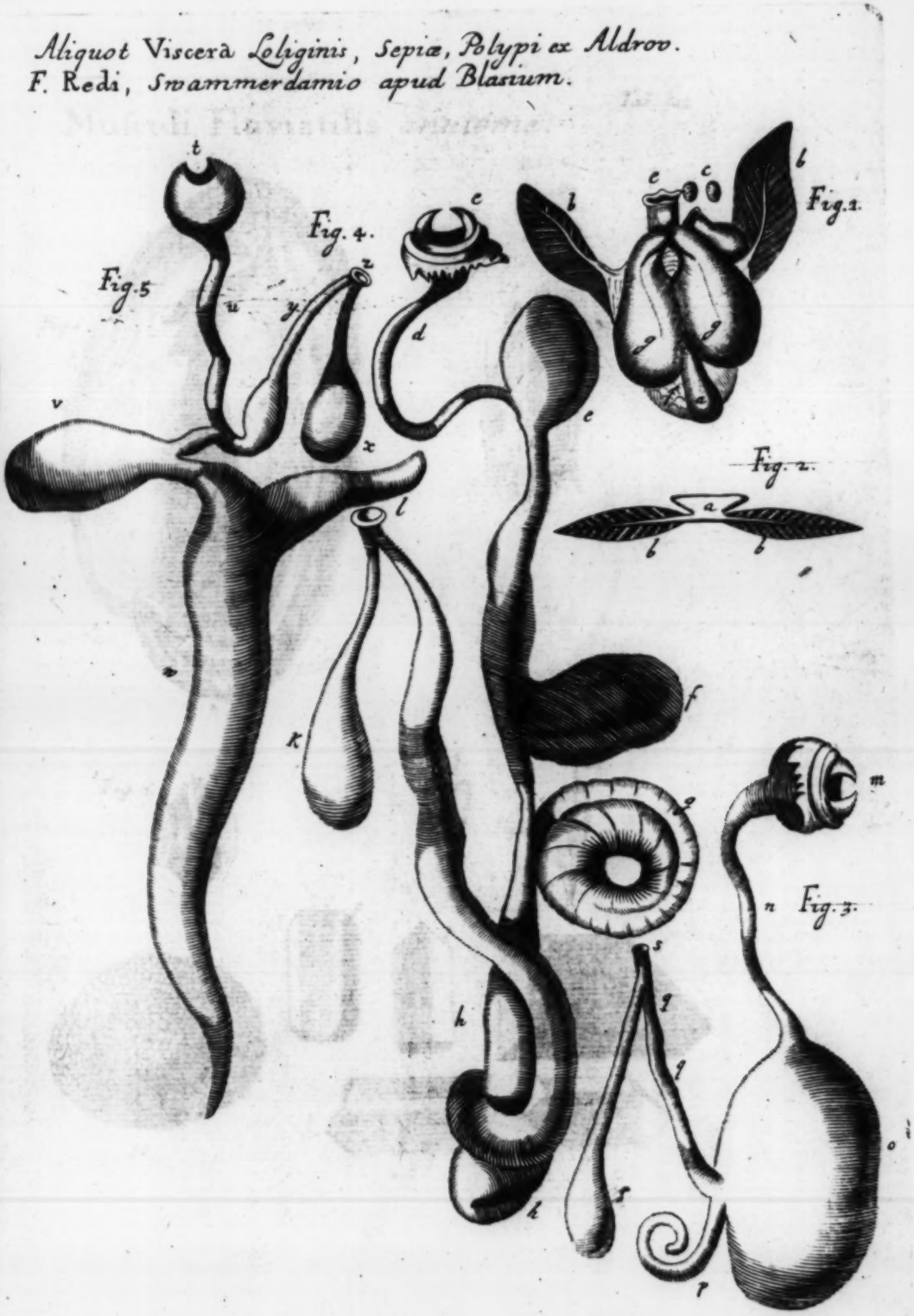


Tab 28.

Aliquot Viscera Loliginis, Sepiæ, Polypi ex Aldrov. F. Redi, Swammerdamio apud Blasium.

Fig 6.

Loliginis majoris ex Illyrio Gladius.



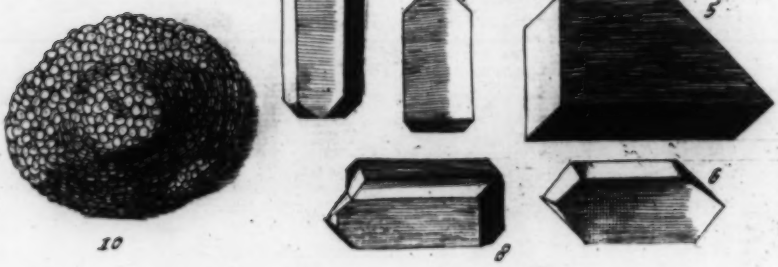
Muſculi Fluviatilis *anatome*.

Fig. 1

Fig. 2

Fig. 3

Fig. 4



Pectunculi *et* Chamæ *anatome.*
itemq; Tellinæ

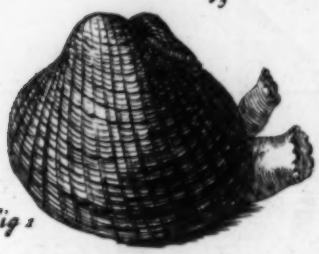


Fig. 1

Fig. 5

Fig. 2.

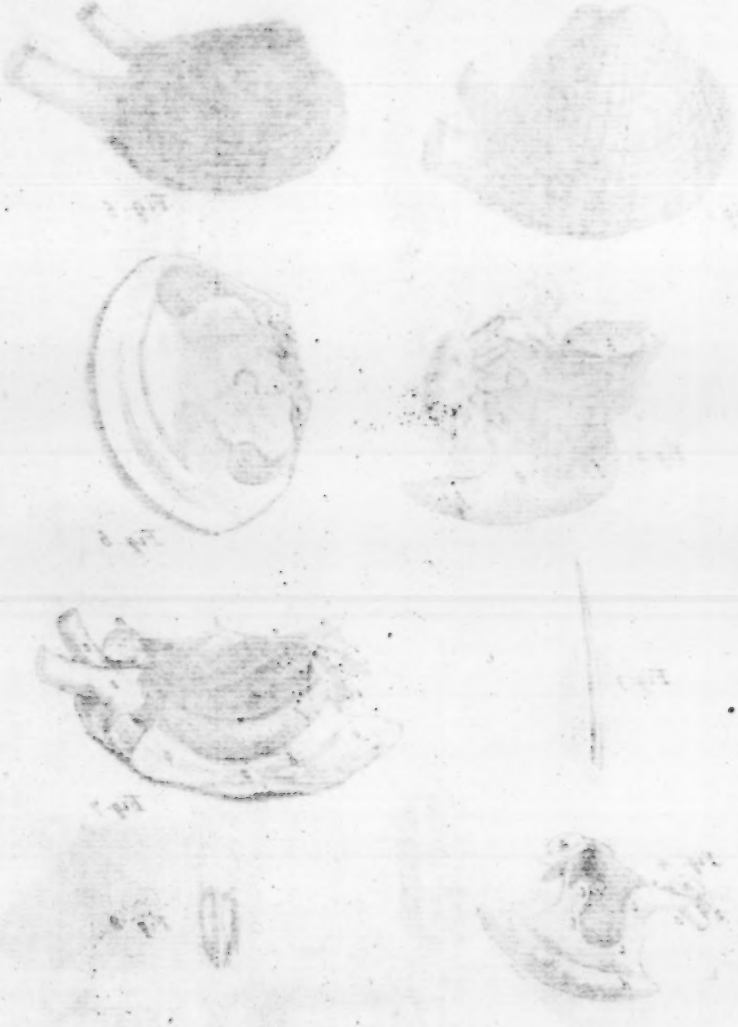
Fig. 6

Fig. 3.

Fig. 7

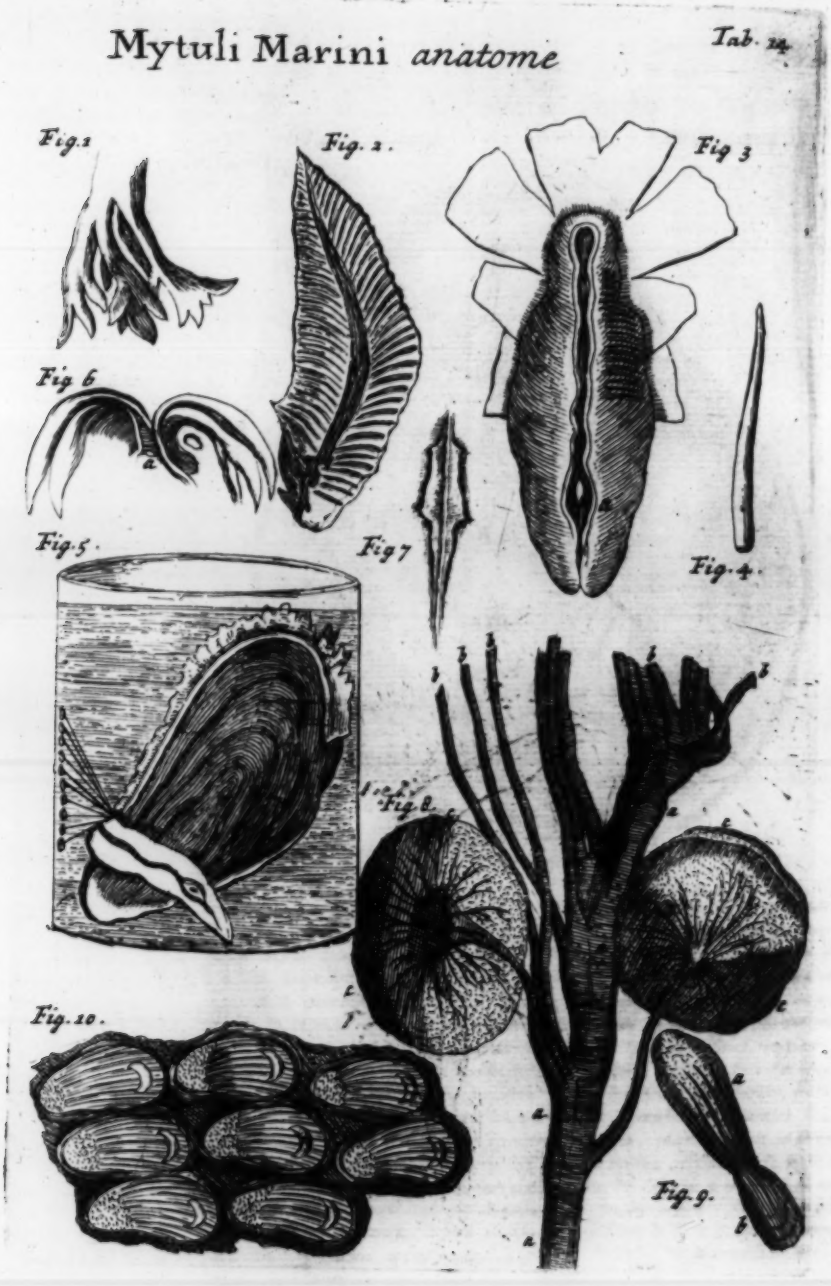
Fig. 4

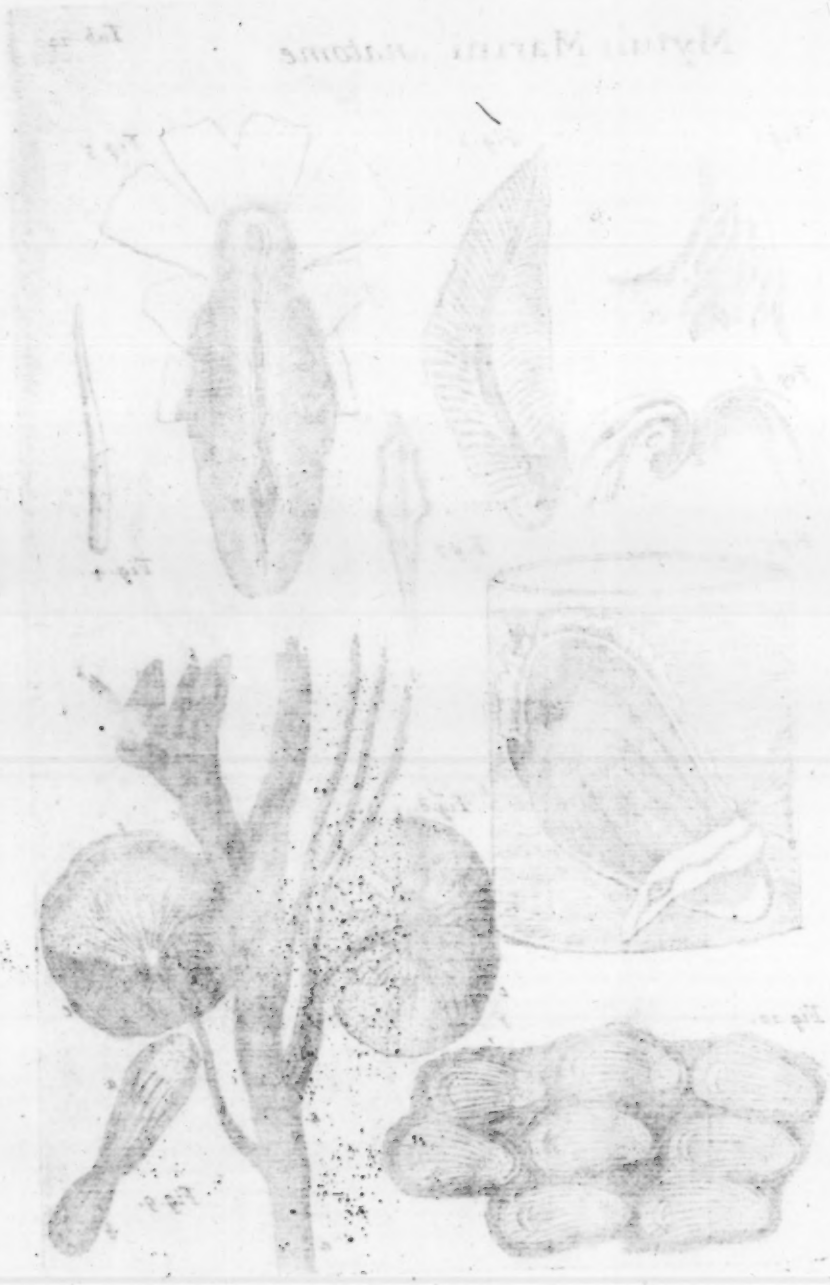
Fig. 8



Mytuli Marini *anatome*

Tab. 14.

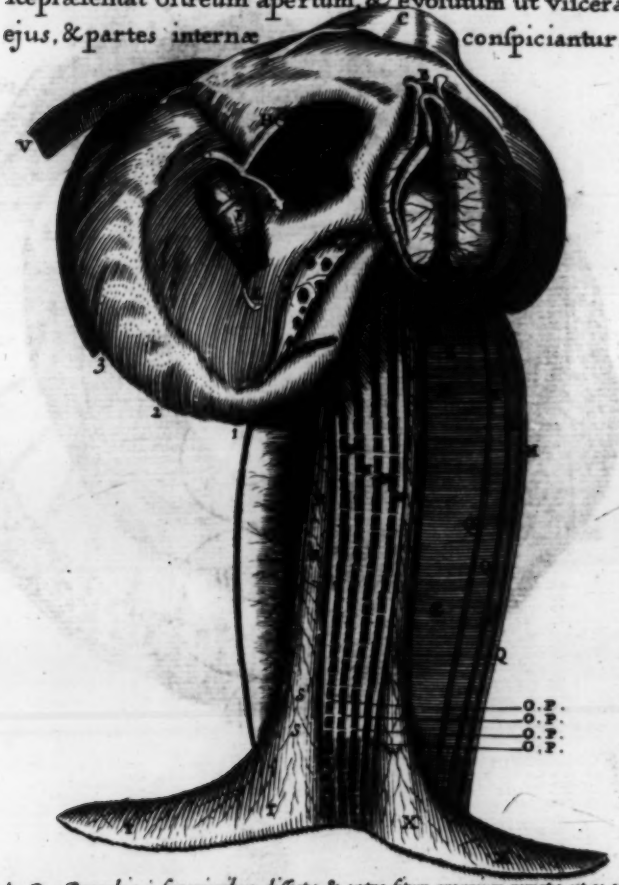




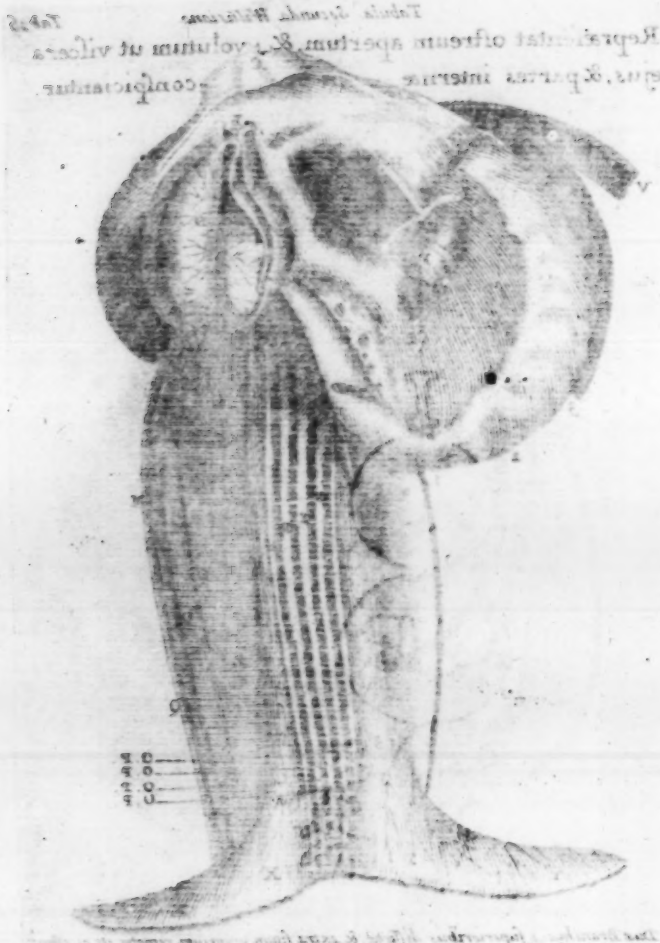
Exhibet ostreum testâ exemptum, & integrum, ut partes ejus, quomodo habent in situ naturali, conspiciantur.

A. *Ostrei caput, in cujus angulos* B.B. *musculi circulares totum corpus circumdantes terminantur.* C. *Hiatus inter musculos & Branchias ad os ducens.* D. *Superior hepatis pars coloris fusci ventriculo incumbens.* E.E. *Oesophagus ab ore ad ventriculum ducens.* F.F.F. *Intestinum à ventriculo versus musculi recti angulum descendens, quod inde [illegible] & convolutum, supra hepar ascendit, ibi demersum, in* G. *emergit, ac in anum [illegible]ditur.* H.H.H. *Cutis cum carne glandulosâ, & adipe, viscera tegens, & intersecens.* I. *[illegible]ment in qua pericardium, cum corde, & vasis.* K. *Musculus rectus, cum fibris perpendicularibus, testas aperiens.* L. *Musculus alter rectus, cujus tendines utrique testæ [illegible]entes eas occludunt.* M. *Ejusdem musculi crassities, & fibrarum altitudo [illegible]ior.* N.N. *Musculi circulares è latere dextro Branchias includentes.* O. *Musculus circularis superior, Branchiis incumbens, extra situm evolutus, ut Branchiæ [illegible]antur.* P. *Musculus circularis inferior, Branchiis substratus.* Q.Q.R.R. *[illegible] musculorum partes, è latere Ostrei sinistro consitæ.* S. *Sinus, ubi musculi [illegible]culares, eorumque partes dextræ, & sinistræ coeuntes. Ductum pro aquis ad [illegible]as admittendis, & inde excludis constituunt.* T.T.T.T. *Branchiarum circu[illegible] inferiores, quæ tenuiores, & latiores.* V.V.V.V. *Earundem circi superiores, crassiores, & contractiores.*

Repræsentat ostreum apertum & evolutum ut viscera ejus, & partes internæ conspiciantur.



A.A. Duæ Branchiæ, è superioribus dissectæ, & extra situm proprium remotæ, ut os ostrei patuit. B. Ostrei os. C. Oris velum, seu integumentum. D.D. Branchiæ duæ alteræ superiores, in situ proprio, cum vasis præruptantibus. E. Hepatis portio superior obtusa, sub qua ventriculus latet. F. Cor pericardio nudatum, cujus auricula ampla, & nigricans. G. Aorta, mox ab egressu cordis in tres ramos divisa. H. Ramus primus versus caput ascendens. I. Ramus Secundus in musculos rectos. K. Ramus Tertius in Branchias tendens. L. Venæ cavæ truncus, cordis auriculam ingrediens. M.M.M.M. Branchiæ inferiores, cum musculis circularibus ab Ostrei corpore, ubi adhærebant, abscissæ, & expansæ, ut illarum ductus & cavitates aspiciantur. N.N.N.N. Branchiarum juga, sive præcepta, quibus singulis vasa, sc. vena, & arteria. O.O.O.O. insequuntur, & foramina P.P.P.P. interjacent. Q.Q.Q.Q. Branchiarum earundem extremitates, seu fimbriæ. R.R. Musculus circularis inferior, latoris dextris, extra situm, & inversus, ut conspici possit. S.S. Ejusdem portio, quæ ostræ fundo cohærebat. T.T. Ejusdem portio, quæ ostrei latus sinistrum circumdans, portioni V. cohærebat. W.W. Musculus circularis superior, latoris dexteri, complicatus, & contractus, ne Branchias abscondat. X.X. Ejusdem portio, quæ ostrei latus sinistrum circumdans, portioni Y. cohærebat. Z.Z. Branchiæ superficies, in quas pinnæ, sive ductus striati, pro humore vitali, aquisque ingerendis, regerendisque apparent. 1. Ostrei limbus inferior, à quo Branchiarum juga, & musculi circulares abscinduntur. 2. Intestini portio in anum desinens. 3. Anus.



Pectinis *Anatome.* Tab: 17.

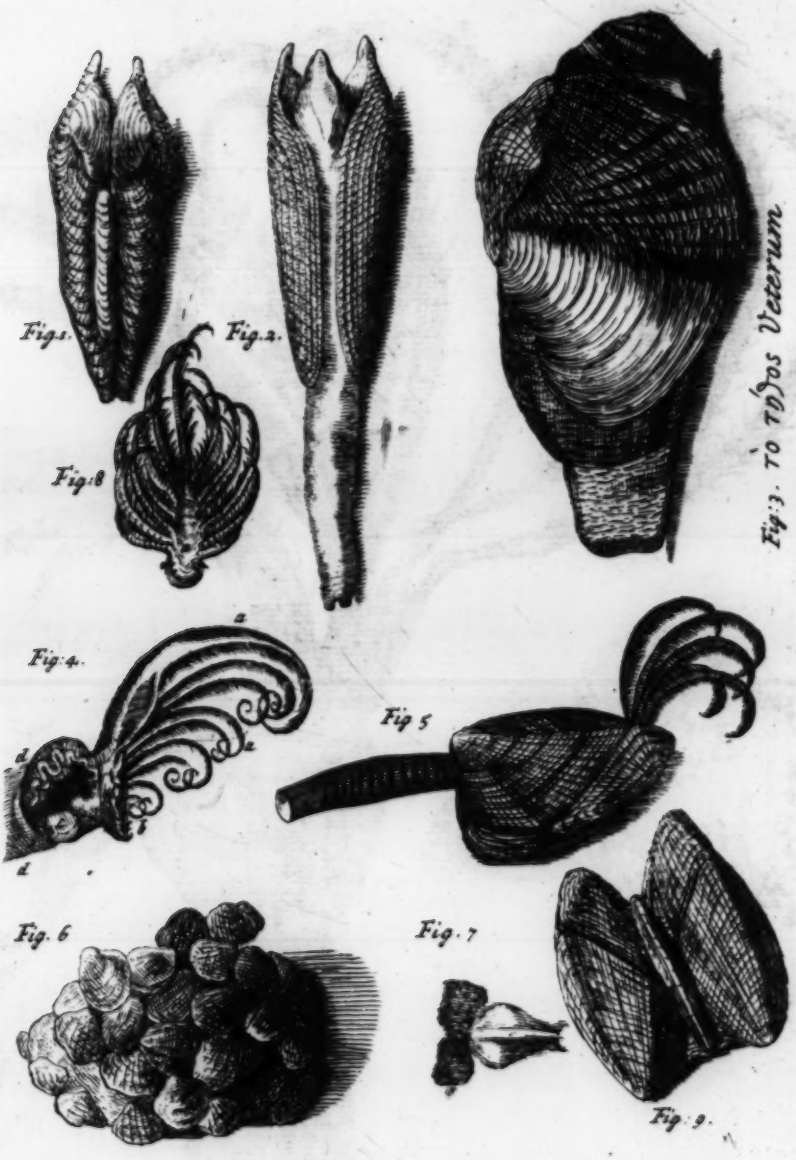
...sive Conchia Margaritifera
...n depicta.

...Testas
...alterum.
...oprius

Berberi *veterum Indorum, sive Concha* Margaritifera
ad justam magnitudinem depicta.

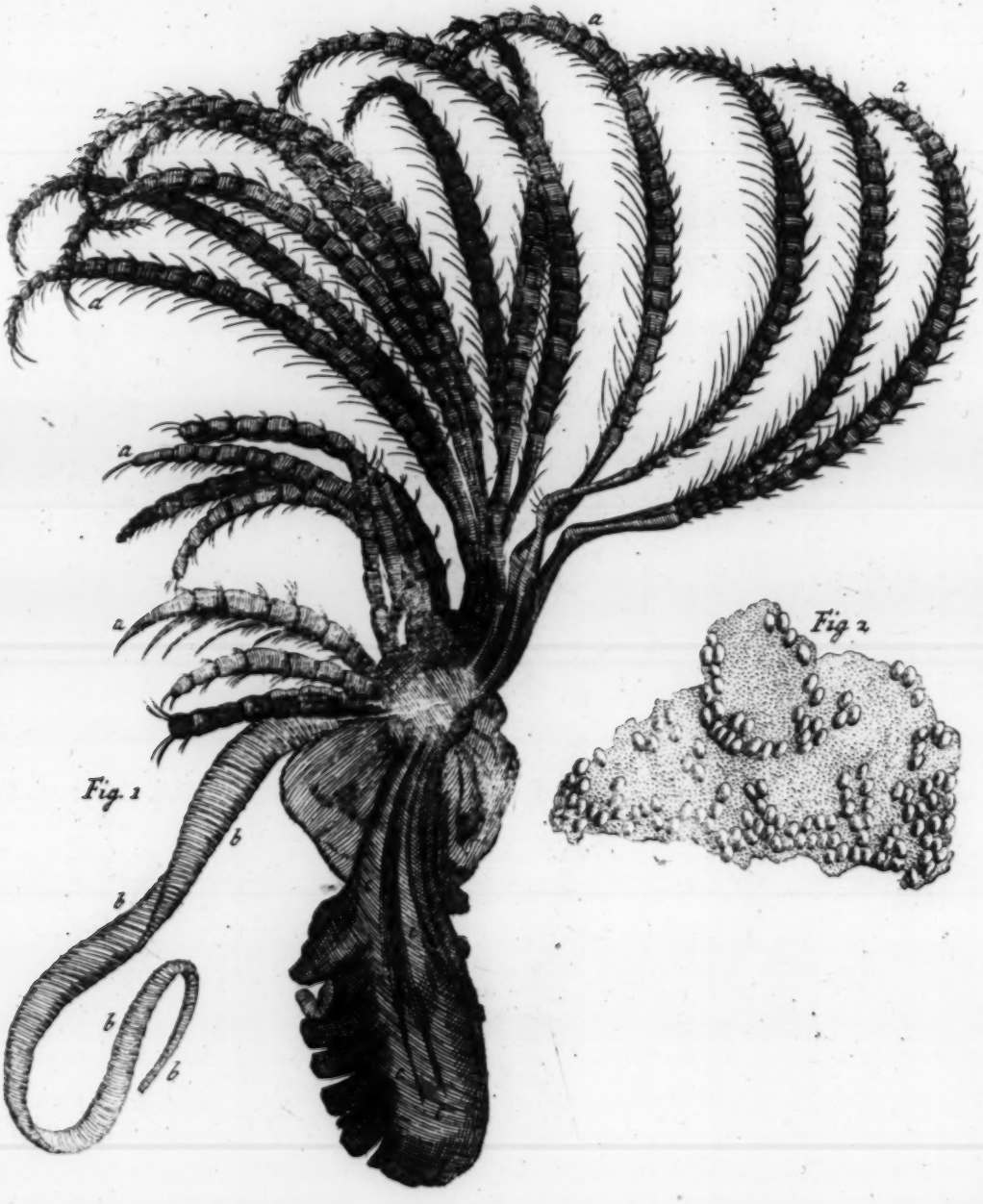
a. a. a. a. a. *Ligamentorum Testas*
constringentium Vestigium *alterum.*
Margaritarumq; locus proprius

Pholadis *anatome, Conchæq,* Anatiferæ.



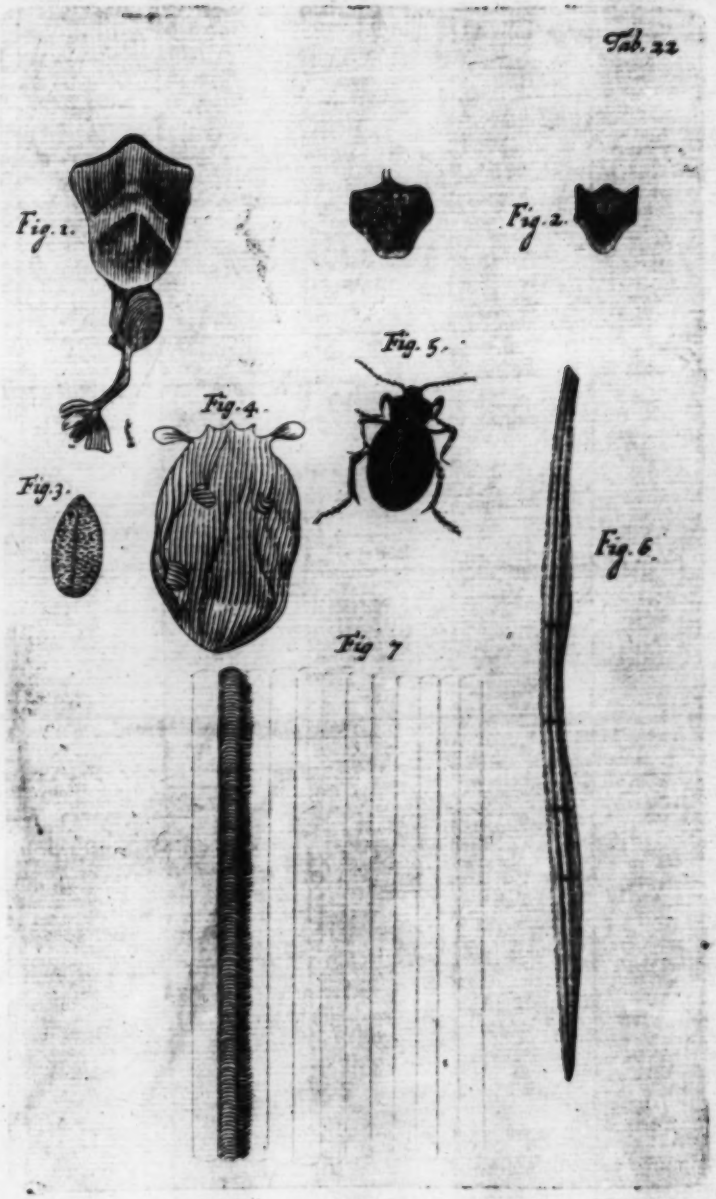
Balani *vulgaris Anatomie*

Tab 2



Tab. 22

Hepar pellicum Cancri cujusdam minoris marini Dog-crabbs Anglice dicti.

Bini Dentes Sepiæ tricuspides quorum pars media Psittaci rostrum æmulatur.

Tab. 22